

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

Find CPU

 CPUS

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

New Server

New Mobile

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,409	2889	NA	NA
AArch64 rev 4 (aarch64)	1,813	3261	NA	NA
AArch64	833	4108	NA	NA
AC8257V/WAB	788	4160	NA	NA
AC8259V/WAB	910	4018	NA	NA
Allwinner A133	670	4308	NA	NA
Allwinner A523	1,922	3181	NA	NA
Allwinner A527	2,297	2951	NA	NA
Allwinner A733	3,392	2417	NA	NA
Allwinner H618	623	4364	NA	NA
Allwinner h728	1,940	3173	NA	NA
AMD 3015Ce	2,099	3073	NA	NA
AMD 3015e	2,652	2746	NA	NA
AMD 3020e	2,414	2883	NA	NA

Performance				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
Top Gaming CPUs		CPU Name						
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Search Model		AMD A4 PRO-3340B		1,709	3329	NA	NA	
Compare ⁰		AMD A4 PRO-7300B APU		1,458	3507	NA	NA	
Common		AMD A4 PRO-7350B		1,544	3453	NA	NA	
Most Benchmarked		AMD A4-1200 APU		375	4641	NA	NA	
		AMD A4-1250 APU		418	4581	NA	NA	
AMD vs Intel Market Share		AMD A4-1350 APU		911	4016	NA	NA	
Year on Year Performance		AMD A4-3300 APU		942	3987	16.65	\$56.61	
		AMD A4-3300M APU		714	4253	23.81	\$29.99*	
		AMD A4-3305M APU		755	4203	36.28	\$20.81*	
		AMD A4-3310MX APU		782	4168	NA	NA	
		AMD A4-3320M APU		668	4312	17.12	\$39.00*	
		AMD A4-3330MX APU		756	4201	NA	NA	
		AMD A4-3400 APU		1,089	3832	13.63	\$79.95	
		AMD A4-3420 APU		1,067	3865	7.84	\$136.00*	
		AMD A4-4000 APU		1,152	3775	57.73	\$19.95*	
		AMD A4-4020 APU		1,268	3655	12.04	\$105.37*	
		AMD A4-4300M APU		992	3938	33.23	\$29.86*	
		AMD A4-4355M APU		806	4136	NA	NA	
		AMD A4-5000 APU		1,287	3637	NA	NA	
		AMD A4-5050 APU		1,328	3602	NA	NA	
		AMD A4-5100 APU		1,260	3663	NA	NA	
		AMD A4-5150M APU		957	3967	NA	NA	
		AMD A4-5300 APU		1,365	3577	50.64	\$26.95*	
		AMD A4-5300B APU		1,254	3668	48.33	\$25.95*	
		AMD A4-6210 APU		1,502	3487	NA	NA	
		AMD A4-6250J APU		1,671	3355	NA	NA	
		AMD A4-6300 APU		1,422	3541	33.84	\$42.02	
		AMD A4-6300B APU		1,328	3603	47.51	\$27.95*	
		AMD A4-6320 APU		1,530	3464	21.86	\$69.99*	
		AMD A4-7210 APU		1,660	3364	NA	NA	

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AMD A4-9120C	864	4071	NA	NA
AMD A4-9120e	860	4075	NA	NA
AMD A4-9125	1,210	3711	NA	NA
AMD A6 Micro-6500T APU	1,146	3783	NA	NA
AMD A6 PRO-7050B APU	1,010	3923	NA	NA
AMD A6 PRO-7400B	1,640	3375	NA	NA
AMD A6-1450 APU	1,072	3855	NA	NA
AMD A6-3400M APU	1,221	3698	49.93	\$24.45*
AMD A6-3410MX APU	1,270	3653	318.39	\$3.99*
AMD A6-3420M APU	1,299	3625	NA	NA
AMD A6-3430MX APU	1,389	3561	NA	NA
AMD A6-3500 APU	1,439	3521	23.89	\$60.23
AMD A6-3600 APU	1,697	3338	68.02	\$24.95*
AMD A6-3620 APU	1,869	3221	83.09	\$22.49*
AMD A6-3650 APU	2,086	3080	16.29	\$128.00*
AMD A6-3670 APU	2,181	3031	39.68	\$54.95*
AMD A6-4400M APU	1,000	3929	40.07	\$24.95
AMD A6-4455M APU	792	4155	NA	NA
AMD A6-5200 APU	1,667	3357	NA	NA
AMD A6-5345M APU	1,122	3799	NA	NA
AMD A6-5350M APU	1,205	3714	36.40	\$33.12*
AMD A6-5357M APU	1,165	3757	NA	NA
AMD A6-5400B APU	1,459	3506	50.43	\$28.94*
AMD A6-5400K APU	1,274	3649	25.99	\$49.04*
AMD A6-6310 APU	1,675	3351	NA	NA
AMD A6-6400B APU	1,616	3394	NA	NA
AMD A6-6400K APU	1,508	3484	20.11	\$75.00*
AMD A6-6420B APU	1,550	3446	NA	NA
AMD A6-6420K APU	1,565	3433	10.43	\$149.99*
AMD A6-7000	1,010	3922	NA	NA

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AMD A6-7470K					1,799	3272	20.22	\$89.00*
AMD A6-7480					1,810	3265	51.97	\$34.82*
AMD A6-8500P					1,445	3518	NA	NA
AMD A6-8550					1,762	3304	NA	NA
AMD A6-9200					1,149	3780	NA	NA
AMD A6-9210					1,248	3674	NA	NA
AMD A6-9220					1,283	3639	NA	NA
AMD A6-9220C					1,053	3877	NA	NA
AMD A6-9220e					966	3962	NA	NA
AMD A6-9225					1,337	3597	NA	NA
AMD A6-9230					1,303	3623	NA	NA
AMD A6-9400					2,717	2716	NA	NA
AMD A6-9500					1,877	3218	37.54	\$50.00*
AMD A6-9500E					1,725	3322	30.08	\$57.36*
AMD A8 PRO-7150B APU					1,528	3466	NA	NA
AMD A8 PRO-7600B APU					2,976	2607	NA	NA
AMD A8-3500M APU					1,397	3557	23.30	\$59.95*
AMD A8-3510MX APU					1,631	3382	21.15	\$77.11*
AMD A8-3520M APU					1,452	3512	26.40	\$55.00*
AMD A8-3530MX APU					1,608	3398	NA	NA
AMD A8-3550MX APU					1,687	3347	NA	NA
AMD A8-3800 APU					2,041	3105	51.04	\$40.00*
AMD A8-3820 APU					2,180	3033	48.49	\$44.95*
AMD A8-3850 APU					2,390	2895	31.87	\$75.00*
AMD A8-3870K APU					2,335	2932	34.31	\$68.04*
AMD A8-4500M APU					1,691	3344	35.22	\$48.02
AMD A8-4555M APU					1,344	3594	NA	NA
AMD A8-5500 APU					2,610	2771	44.27	\$58.95*
AMD A8-5500B APU					2,584	2782	52.70	\$49.04*
AMD A8-5545M APU					1,620	3389	NA	NA

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AMD A8-5600K APU	2,859	2657	41.43	\$69.01
AMD A8-6410 APU	1,768	3301	NA	NA
AMD A8-6500 APU	2,828	2672	101.74	\$27.80*
AMD A8-6500B APU	2,879	2650	57.64	\$49.95*
AMD A8-6500T APU	1,983	3148	33.07	\$59.95*
AMD A8-6600K APU	3,002	2590	34.11	\$88.02
AMD A8-7050	1,086	3836	NA	NA
AMD A8-7100 APU	1,638	3377	NA	NA
AMD A8-7200P	2,158	3044	NA	NA
AMD A8-7410 APU	1,822	3254	NA	NA
AMD A8-7500	3,411	2407	NA	NA
AMD A8-7600 APU	3,211	2506	13.11	\$244.96*
AMD A8-7650K	3,127	2537	82.30	\$37.99*
AMD A8-7670K	3,213	2505	14.54	\$220.98*
AMD A8-7680	3,570	2355	97.20	\$36.73*
AMD A8-7690K	2,157	3045	NA	NA
AMD A8-8600P	2,464	2847	NA	NA
AMD A8-8650	2,996	2593	NA	NA
AMD A8-9600	3,305	2458	29.38	\$112.49*
AMD A9-9400	1,318	3613	NA	NA
AMD A9-9410	1,538	3455	NA	NA
AMD A9-9420	1,519	3478	NA	NA
AMD A9-9420e	1,108	3811	NA	NA
AMD A9-9425	1,525	3472	NA	NA
AMD A9-9430	1,699	3335	NA	NA
AMD A9-9820	3,938	2242	NA	NA
AMD A10 Micro-6700T APU	1,426	3534	NA	NA
AMD A10 PRO-7350B APU	1,867	3223	NA	NA
AMD A10 PRO-7800B APU	3,311	2456	NA	NA
AMD A10 PRO-7850B APU	3,441	2393	23.25	\$148.02*

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<u>AMD A10-4657M APU</u>	1,759	3306	NA	NA
<u>AMD A10-5700 APU</u>	2,737	2705	40.23	\$68.02*
<u>AMD A10-5745M APU</u>	1,775	3296	NA	NA
<u>AMD A10-5750M APU</u>	2,040	3107	26.14	\$78.02
<u>AMD A10-5757M APU</u>	1,996	3140	NA	NA
<u>AMD A10-5800B APU</u>	3,049	2570	67.77	\$44.99*
<u>AMD A10-5800K APU</u>	2,955	2618	37.87	\$78.02*
<u>AMD A10-6700 APU</u>	3,113	2545	31.76	\$98.02*
<u>AMD A10-6700T APU</u>	2,299	2949	26.12	\$88.02
<u>AMD A10-6790K APU</u>	3,103	2550	73.88	\$42.00*
<u>AMD A10-6800B APU</u>	3,155	2525	24.64	\$128.02*
<u>AMD A10-6800K APU</u>	3,188	2514	29.52	\$108.02
<u>AMD A10-7300 APU</u>	1,747	3309	NA	NA
<u>AMD A10-7400P</u>	2,100	3072	NA	NA
<u>AMD A10-7700K APU</u>	3,208	2508	25.06	\$128.02
<u>AMD A10-7800 APU</u>	3,208	2507	106.97	\$29.99*
<u>AMD A10-7850K APU</u>	3,392	2418	25.13	\$134.99
<u>AMD A10-7860K</u>	3,286	2468	62.16	\$52.87*
<u>AMD A10-7870K</u>	3,494	2380	6.76	\$517.20*
<u>AMD A10-7890K</u>	3,538	2363	25.98	\$136.17*
<u>AMD A10-8700P</u>	2,252	2984	NA	NA
<u>AMD A10-8750</u>	3,230	2497	NA	NA
<u>AMD A10-8850</u>	3,438	2394	NA	NA
<u>AMD A10-9600P</u>	2,346	2924	NA	NA
<u>AMD A10-9620P</u>	2,521	2826	NA	NA
<u>AMD A10-9630P</u>	2,946	2621	NA	NA
<u>AMD A10-9700</u>	3,553	2358	118.49	\$29.99*
<u>AMD A10-9700E</u>	3,235	2492	36.31	\$89.09*
<u>AMD A12-9700P</u>	2,448	2863	NA	NA
<u>AMD A12-9720P</u>	2,640	2753	NA	NA

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<u>AMD A12-9800E</u>					3,471	2387	25.15	\$138.02
<u>AMD Athlon64 X2 Dual Core 4600+</u>					803	4140	NA	NA
<u>AMD Athlon 64 2000+</u>					154	4959	NA	NA
<u>AMD Athlon 64 2600+</u>					243	4821	NA	NA
<u>AMD Athlon 64 2800+</u>					295	4750	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>					334	4695	16.68	\$20.00*
<u>AMD Athlon 64 3100+</u>					484	4520	NA	NA
<u>AMD Athlon 64 3200+</u>					305	4738	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>					375	4642	NA	NA
<u>AMD Athlon 64 3400+</u>					317	4716	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>					377	4640	4.71	\$79.95*
<u>AMD Athlon 64 3700+</u>					394	4616	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>					292	4753	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>					340	4678	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>					404	4603	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>					517	4487	NA	NA
<u>AMD Athlon 64 FX-59</u>					465	4538	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>					709	4261	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>					993	3936	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>					972	3957	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>					531	4471	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>					633	4355	9.27	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>					629	4359	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>					692	4281	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>					731	4233	6.65	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>					671	4307	2.25	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>					720	4247	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>					708	4262	4.72	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>					799	4146	2.41	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>					850	4088	14.16	\$60.00*

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<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4333	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	936	3993	24.31	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	982	3951	3.93	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4393	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4417	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4415	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	602	4385	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4485	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	653	4330	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	652	4334	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4480	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	633	4354	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	637	4351	28.95	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	4345	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	4411	NA	NA
<u>AMD Athlon 200GE</u>	4,099	2201	33.08	\$123.89*
<u>AMD Athlon 220GE</u>	4,429	2115	36.28	\$122.10*
<u>AMD Athlon 240GE</u>	4,539	2090	46.19	\$98.27*
<u>AMD Athlon 300GE</u>	4,299	2147	NA	NA
<u>AMD Athlon 300U</u>	3,872	2264	NA	NA
<u>AMD Athlon 320GE</u>	4,399	2122	NA	NA
<u>AMD Athlon 1500+</u>	191	4907	NA	NA
<u>AMD Athlon 1640B</u>	412	4590	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	4782	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	4757	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	4697	NA	NA
<u>AMD Athlon 3000G</u>	4,458	2108	68.30	\$65.27*
<u>AMD Athlon 5000 Dual-Core</u>	872	4060	7.94	\$109.95
<u>AMD Athlon 5150 APU</u>	1,404	3552	11.66	\$120.45*
<u>AMD Athlon 5200 Dual-Core</u>	869	4064	16.40	\$53.02

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AMD Athlon 7450 Dual-Core					789	4159	NA	NA
AMD Athlon 7550 Dual-Core					900	4030	60.23	\$14.95*
AMD Athlon 7750 Dual-Core					994	3933	24.85	\$39.99
AMD Athlon 7850 Dual-Core					1,058	3870	10.59	\$99.99
AMD Athlon Dual Core 4050e					674	4304	NA	NA
AMD Athlon Dual Core 4450B					711	4258	22.92	\$31.00*
AMD Athlon Dual Core 4450e					710	4260	49.03	\$14.48*
AMD Athlon Dual Core 4850B					727	4239	NA	NA
AMD Athlon Dual Core 4850e					783	4166	20.06	\$39.00*
AMD Athlon Dual Core 5000B					856	4079	9.02	\$95.00*
AMD Athlon Dual Core 5050e					846	4094	14.10	\$60.00*
AMD Athlon Dual Core 5200B					823	4119	NA	NA
AMD Athlon Dual Core 5400B					914	4010	NA	NA
AMD Athlon Dual Core 5600B					737	4227	NA	NA
AMD Athlon Gold 3150C					3,292	2465	NA	NA
AMD Athlon Gold 3150G					6,922	1627	NA	NA
AMD Athlon Gold 3150U					3,984	2228	NA	NA
AMD Athlon Gold 7220U					4,636	2071	NA	NA
AMD Athlon Gold PRO 3150G					5,698	1856	NA	NA
AMD Athlon Gold PRO 3150GE					7,006	1614	NA	NA
AMD Athlon Gold PRO 4150GE					8,259	1432	NA	NA
AMD Athlon II 160u					358	4655	11.93	\$29.99*
AMD Athlon II 170u					355	4659	14.78	\$24.00*
AMD Athlon II Dual-Core M300					670	4310	NA	NA
AMD Athlon II Dual-Core M320					749	4211	24.97	\$30.00*
AMD Athlon II Dual-Core M340					807	4133	NA	NA
AMD Athlon II N330 Dual-Core					665	4319	NA	NA
AMD Athlon II N350 Dual-Core					767	4184	NA	NA
AMD Athlon II N370 Dual-Core					899	4033	NA	NA
AMD Athlon II Neo K125					315	4720	NA	NA

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<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4478	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4516	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	694	4279	34.81	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	714	4254	17.87	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	738	4226	37.00	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3814	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	994	3934	34.31	\$28.97*
<u>AMD Athlon II X2 220</u>	1,038	3890	17.31	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	3846	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,052	3878	42.15	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	3925	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,121	3800	28.10	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,171	3750	58.66	\$19.97*
<u>AMD Athlon II X2 250</u>	1,169	3754	33.45	\$34.95
<u>AMD Athlon II X2 250e</u>	1,155	3771	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	598	4390	23.98	\$24.95
<u>AMD Athlon II X2 255</u>	1,203	3719	95.84	\$12.55*
<u>AMD Athlon II X2 260</u>	1,203	3718	96.34	\$12.49*
<u>AMD Athlon II X2 260u</u>	713	4255	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,290	3634	12.91	\$99.95
<u>AMD Athlon II X2 270</u>	1,316	3615	34.60	\$38.04
<u>AMD Athlon II X2 270u</u>	675	4301	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	3585	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	3941	NA	NA
<u>AMD Athlon II X2 4400e</u>	944	3986	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	4067	NA	NA
<u>AMD Athlon II X2 B22</u>	1,053	3876	40.57	\$25.95
<u>AMD Athlon II X2 B24</u>	1,111	3807	46.10	\$24.10
<u>AMD Athlon II X2 B26</u>	1,223	3694	49.02	\$24.95
<u>AMD Athlon II X2 B28</u>	1,276	3647	32.69	\$39.02

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<u>AMD Athlon II X3 415e</u>					1,441	3520	19.21	\$75.00*
<u>AMD Athlon II X3 420e</u>					1,557	3443	13.40	\$116.15*
<u>AMD Athlon II X3 425</u>					1,576	3423	27.02	\$58.34*
<u>AMD Athlon II X3 435</u>					1,625	3386	10.16	\$159.95*
<u>AMD Athlon II X3 440</u>					1,719	3325	117.25	\$14.66*
<u>AMD Athlon II X3 445</u>					1,820	3257	60.67	\$29.99
<u>AMD Athlon II X3 450</u>					1,869	3220	72.02	\$25.95
<u>AMD Athlon II X3 455</u>					1,899	3206	73.72	\$25.76*
<u>AMD Athlon II X3 460</u>					2,008	3133	120.67	\$16.64*
<u>AMD Athlon II X4 553</u>					2,418	2881	NA	NA
<u>AMD Athlon II X4 555</u>					2,526	2821	NA	NA
<u>AMD Athlon II X4 557</u>					2,567	2797	NA	NA
<u>AMD Athlon II X4 559</u>					2,602	2776	NA	NA
<u>AMD Athlon II X4 600e</u>					1,795	3278	90.41	\$19.85*
<u>AMD Athlon II X4 605e</u>					1,966	3156	131.07	\$15.00*
<u>AMD Athlon II X4 610e</u>					1,959	3160	118.01	\$16.60*
<u>AMD Athlon II X4 615e</u>					2,000	3136	33.90	\$59.00*
<u>AMD Athlon II X4 620</u>					2,025	3120	41.31	\$49.01
<u>AMD Athlon II X4 630</u>					2,166	3038	45.09	\$48.04
<u>AMD Athlon II X4 631 Quad-Core</u>					2,122	3062	172.37	\$12.31*
<u>AMD Athlon II X4 635</u>					2,237	2996	38.56	\$58.02
<u>AMD Athlon II X4 638 Quad-Core</u>					2,260	2977	35.96	\$62.85*
<u>AMD Athlon II X4 640</u>					2,257	2981	47.00	\$48.02
<u>AMD Athlon II X4 641 Quad-Core</u>					2,313	2943	196.32	\$11.78*
<u>AMD Athlon II X4 645</u>					2,373	2910	39.56	\$59.99
<u>AMD Athlon II X4 650</u>					2,457	2855	14.75	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>					2,443	2866	16.29	\$149.95*
<u>AMD Athlon II X4 655</u>					2,078	3086	NA	NA
<u>AMD Athlon L110</u>					211	4871	NA	NA
<u>AMD Athlon LE-1600</u>					412	4589	19.63	\$21.00*

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AMD Athlon LE-1660					416	4586	NA	NA
AMD Athlon Neo MV-40					278	4775	NA	NA
AMD Athlon Neo X2 Dual Core 6850e					456	4548	NA	NA
AMD Athlon Neo X2 Dual Core L325					556	4444	NA	NA
AMD Athlon Neo X2 Dual Core L335					529	4476	NA	NA
AMD Athlon PRO 200GE					3,816	2280	NA	NA
AMD Athlon PRO 300GE					4,346	2140	NA	NA
AMD Athlon PRO 300U					4,080	2209	NA	NA
AMD Athlon PRO 3045B					2,770	2693	NA	NA
AMD Athlon Silver 3050C					2,879	2651	NA	NA
AMD Athlon Silver 3050e					2,918	2636	NA	NA
AMD Athlon Silver 3050GE					4,545	2089	NA	NA
AMD Athlon Silver 3050U					2,975	2610	NA	NA
AMD Athlon Silver 7120U					3,104	2549	NA	NA
AMD Athlon Silver PRO 3125GE					4,633	2072	NA	NA
AMD Athlon TF-20					265	4796	NA	NA
AMD Athlon TF-36					338	4681	NA	NA
AMD Athlon X2 215					996	3930	NA	NA
AMD Athlon X2 240					921	4006	NA	NA
AMD Athlon X2 240e					1,015	3918	NA	NA
AMD Athlon X2 250					855	4082	NA	NA
AMD Athlon X2 255					938	3991	NA	NA
AMD Athlon X2 280					1,327	3605	39.63	\$33.49*
AMD Athlon X2 340 Dual Core					1,324	3608	13.94	\$94.97*
AMD Athlon X2 370K Dual Core					1,504	3485	NA	NA
AMD Athlon X2 450					1,295	3630	NA	NA
AMD Athlon X2 Dual Core 3250e					325	4710	NA	NA
AMD Athlon X2 Dual Core 6850e					564	4430	NA	NA
AMD Athlon X2 Dual Core BE-2300					570	4420	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350					591	4398	8.40	\$70.39

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AMD Athlon X3 425	1,516	3480	NA	NA
AMD Athlon X3 435	1,781	3291	18.65	\$95.49*
AMD Athlon X3 440	1,438	3523	16.35	\$87.99*
AMD Athlon X3 445	1,626	3385	NA	NA
AMD Athlon X3 455	1,783	3289	NA	NA
AMD Athlon X4 530	1,786	3284	NA	NA
AMD Athlon X4 620	1,810	3264	27.87	\$64.95*
AMD Athlon X4 640	2,115	3065	NA	NA
AMD Athlon X4 730	2,278	2961	NA	NA
AMD Athlon X4 740 Quad Core	2,637	2757	263.68	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2766	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,883	2649	15.14	\$190.44*
AMD Athlon X4 760K Quad Core	2,983	2601	229.62	\$12.99
AMD Athlon X4 830	2,901	2640	14.34	\$202.32*
AMD Athlon X4 840	3,318	2452	26.55	\$124.95*
AMD Athlon X4 845	3,783	2292	106.75	\$35.44*
AMD Athlon X4 850	3,366	2432	NA	NA
AMD Athlon X4 860K	3,429	2399	NA	NA
AMD Athlon X4 870K	3,410	2408	99.70	\$34.20*
AMD Athlon X4 880K	3,663	2328	38.71	\$94.61*
AMD Athlon X4 950	3,598	2350	122.97	\$29.26*
AMD Athlon X4 970	3,472	2386	NA	NA
AMD Athlon XP1600+	183	4918	NA	NA
AMD Athlon XP2400+	243	4820	NA	NA
AMD Athlon XP 1500+	167	4938	NA	NA
AMD Athlon XP 1600+	174	4930	NA	NA
AMD Athlon XP 1700+	176	4929	3.44	\$51.25*
AMD Athlon XP 1800+	195	4896	3.83	\$50.95*
AMD Athlon XP 1900+	203	4884	4.44	\$45.80*
AMD Athlon XP 2000+	195	4897	3.31	\$58.99*

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<u>AMD Athlon XP 2400+</u>					234	4840	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>					231	4848	NA	NA
<u>AMD Athlon XP 2600+</u>					242	4823	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>					256	4805	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>					260	4801	NA	NA
<u>AMD Athlon XP 2900+</u>					276	4779	NA	NA
<u>AMD Athlon XP 3000+</u>					262	4800	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>					282	4767	NA	NA
<u>AMD Athlon XP 3200+</u>					281	4768	NA	NA
<u>AMD BC-250</u>					13,201	1082	NA	NA
<u>AMD C-30</u>					178	4927	NA	NA
<u>AMD C-50</u>					258	4803	NA	NA
<u>AMD C-60</u>					290	4759	NA	NA
<u>AMD C-60 APU</u>					316	4719	NA	NA
<u>AMD C-70 APU</u>					315	4723	NA	NA
<u>AMD Custom APU 0932</u>					9,365	1331	NA	NA
<u>AMD E1 Micro-6200T APU</u>					600	4386	NA	NA
<u>AMD E1-1200 APU</u>					381	4636	NA	NA
<u>AMD E1-1500 APU</u>					391	4624	NA	NA
<u>AMD E1-2100 APU</u>					406	4599	NA	NA
<u>AMD E1-2200 APU</u>					474	4529	NA	NA
<u>AMD E1-2500 APU</u>					590	4399	NA	NA
<u>AMD E1-6010 APU</u>					538	4462	NA	NA
<u>AMD E1-6015 APU</u>					581	4412	NA	NA
<u>AMD E1-6050J APU</u>					1,385	3566	NA	NA
<u>AMD E1-7010 APU</u>					607	4381	NA	NA
<u>AMD E2-1800 APU</u>					446	4554	NA	NA
<u>AMD E2-2000 APU</u>					496	4507	NA	NA
<u>AMD E2-3000 APU</u>					743	4220	NA	NA
<u>AMD E2-3000M APU</u>					668	4311	15.54	\$42.98*

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<u>AMD E2-6110 APU</u>	1,126	3795	NA	NA
<u>AMD E2-7015</u>	637	4349	NA	NA
<u>AMD E2-7015 APU</u>	653	4331	NA	NA
<u>AMD E2-7110 APU</u>	1,510	3482	NA	NA
<u>AMD E2-9000</u>	950	3983	NA	NA
<u>AMD E2-9000e</u>	890	4038	NA	NA
<u>AMD E2-9010</u>	1,073	3854	NA	NA
<u>AMD E2-9030</u>	983	3949	NA	NA
<u>AMD E-240</u>	195	4895	NA	NA
<u>AMD E-300 APU</u>	340	4676	NA	NA
<u>AMD E-350</u>	425	4572	NA	NA
<u>AMD E-350 APU</u>	423	4575	NA	NA
<u>AMD E-350D APU</u>	486	4519	NA	NA
<u>AMD E-450 APU</u>	438	4559	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,064	3868	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	3651	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,601	3405	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	3383	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	2400	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	2461	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,024	2577	NA	NA
<u>AMD EPYC 7B12</u>	66,044	76	NA	NA
<u>AMD EPYC 7B13</u>	77,460	50	NA	NA
<u>AMD EPYC 7C13</u>	75,269	55	NA	NA
<u>AMD EPYC 7D12</u>	42,900	220	NA	NA
<u>AMD EPYC 7F32</u>	23,142	578	115.74	\$199.95
<u>AMD EPYC 7F52</u>	41,322	234	21.80	\$1,895.30*
<u>AMD EPYC 7F72</u>	52,662	146	56.03	\$939.90
<u>AMD EPYC 7H12</u>	69,633	67	42.61	\$1,634.29
<u>AMD EPYC 7J13</u>	84,786	31	NA	NA

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<u>AMD EPYC 7R13 64-Core</u>	82,158	42	NA	NA
<u>AMD EPYC 7R32</u>	63,239	83	NA	NA
<u>AMD EPYC 7R43</u>	83,535	38	NA	NA
<u>AMD EPYC 7T83</u>	81,757	44	NA	NA
<u>AMD EPYC 7V13</u>	82,878	39	NA	NA
<u>AMD EPYC 9J14</u>	124,637	7	NA	NA
<u>AMD EPYC 9R14</u>	116,475	12	NA	NA
<u>AMD EPYC 9V74</u>	117,606	10	NA	NA
<u>AMD EPYC 72F3</u>	27,252	439	23.13	\$1,178.27
<u>AMD EPYC 73F3</u>	46,103	190	19.68	\$2,343.10
<u>AMD EPYC 74F3</u>	60,666	96	20.29	\$2,989.95
<u>AMD EPYC 75F3</u>	59,972	99	15.20	\$3,944.45*
<u>AMD EPYC 3101 4-Core</u>	6,050	1794	NA	NA
<u>AMD EPYC 3151</u>	8,266	1429	NA	NA
<u>AMD EPYC 3201</u>	8,672	1392	NA	NA
<u>AMD EPYC 3251</u>	13,912	1036	44.17	\$315.00*
<u>AMD EPYC 3451</u>	19,532	746	NA	NA
<u>AMD EPYC 4124P</u>	18,637	790	NA	NA
<u>AMD EPYC 4244P</u>	27,154	443	NA	NA
<u>AMD EPYC 4344P</u>	34,139	298	96.20	\$354.87
<u>AMD EPYC 4364P</u>	34,811	283	NA	NA
<u>AMD EPYC 4464P</u>	47,873	176	NA	NA
<u>AMD EPYC 4484PX</u>	51,115	153	NA	NA
<u>AMD EPYC 4564P</u>	65,333	78	NA	NA
<u>AMD EPYC 4584PX</u>	59,735	101	NA	NA
<u>AMD EPYC 7232P</u>	17,731	838	41.14	\$431.00
<u>AMD EPYC 7251</u>	14,935	966	15.49	\$964.22*
<u>AMD EPYC 7252</u>	19,411	757	106.37	\$182.49
<u>AMD EPYC 7261</u>	11,149	1203	1.50	\$7,436.69
<u>AMD EPYC 7262</u>	20,779	680	40.94	\$507.50

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<u>AMD EPYC 7282</u>					30,300	364	224.45	\$135.00
<u>AMD EPYC 7301</u>					14,991	963	10.06	\$1,490.00
<u>AMD EPYC 7302</u>					33,106	314	41.91	\$789.95
<u>AMD EPYC 7302P</u>					32,690	319	76.39	\$427.93
<u>AMD EPYC 7303</u>					28,572	399	47.30	\$604.00*
<u>AMD EPYC 7313</u>					38,644	252	NA	NA
<u>AMD EPYC 7313P</u>					41,609	228	31.90	\$1,304.21
<u>AMD EPYC 7343</u>					43,644	213	44.87	\$972.65
<u>AMD EPYC 7351</u>					23,226	574	35.79	\$649.00*
<u>AMD EPYC 7351P</u>					26,042	475	226.45	\$115.00
<u>AMD EPYC 7352</u>					40,370	243	58.51	\$689.95
<u>AMD EPYC 7371</u>					30,782	353	50.46	\$609.99*
<u>AMD EPYC 7401P</u>					27,836	425	11.13	\$2,499.99
<u>AMD EPYC 7402</u>					46,012	193	73.04	\$629.95
<u>AMD EPYC 7402P</u>					43,684	211	53.22	\$820.83
<u>AMD EPYC 7413</u>					50,223	162	58.15	\$863.69
<u>AMD EPYC 7443</u>					56,686	130	25.41	\$2,230.99*
<u>AMD EPYC 7443P</u>					56,929	128	39.34	\$1,447.06
<u>AMD EPYC 7451</u>					25,863	481	14.47	\$1,787.00*
<u>AMD EPYC 7452</u>					44,996	204	34.64	\$1,298.95
<u>AMD EPYC 7453</u>					50,575	157	33.61	\$1,504.65
<u>AMD EPYC 7473X</u>					59,280	103	NA	NA
<u>AMD EPYC 7501</u>					24,925	507	18.80	\$1,325.96*
<u>AMD EPYC 7502</u>					51,155	152	56.91	\$898.95
<u>AMD EPYC 7502P</u>					51,054	154	46.46	\$1,098.95
<u>AMD EPYC 7513</u>					59,391	102	33.00	\$1,799.79
<u>AMD EPYC 7532</u>					52,490	147	238.64	\$219.95
<u>AMD EPYC 7542</u>					45,428	199	62.53	\$726.44
<u>AMD EPYC 7543</u>					61,788	90	16.43	\$3,761.00*
<u>AMD EPYC 7543P</u>					66,687	72	29.14	\$2,288.24*

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<u>AMD EPYC 7552</u>					61,282	92	37.14	\$1,650.00
<u>AMD EPYC 7571</u>					27,445	436	NA	NA
<u>AMD EPYC 7573X</u>					69,432	68	13.23	\$5,250.00*
<u>AMD EPYC 7601</u>					33,255	310	100.79	\$329.95
<u>AMD EPYC 7642</u>					58,795	111	49.40	\$1,190.16
<u>AMD EPYC 7643</u>					76,050	53	60.02	\$1,267.00*
<u>AMD EPYC 7643P</u>					77,307	51	28.40	\$2,722.00*
<u>AMD EPYC 7662</u>					72,298	60	16.51	\$4,379.54
<u>AMD EPYC 7663</u>					82,087	43	NA	NA
<u>AMD EPYC 7702</u>					68,870	69	50.09	\$1,375.00
<u>AMD EPYC 7702P</u>					61,769	91	38.73	\$1,594.95
<u>AMD EPYC 7713</u>					82,825	40	NA	NA
<u>AMD EPYC 7713P</u>					81,201	47	33.23	\$2,443.73*
<u>AMD EPYC 7742</u>					69,879	65	42.35	\$1,649.95
<u>AMD EPYC 7763</u>					84,591	33	57.29	\$1,476.45
<u>AMD EPYC 7773X</u>					91,491	27	58.54	\$1,563.00*
<u>AMD EPYC 8024P</u>					20,556	696	NA	NA
<u>AMD EPYC 8124P</u>					36,338	272	NA	NA
<u>AMD EPYC 8224P</u>					45,160	203	NA	NA
<u>AMD EPYC 8324P</u>					57,127	127	NA	NA
<u>AMD EPYC 8434P</u>					66,490	74	NA	NA
<u>AMD EPYC 8534P</u>					71,900	61	NA	NA
<u>AMD EPYC 9115</u>					49,691	166	68.45	\$726.00*
<u>AMD EPYC 9124</u>					43,681	212	35.49	\$1,230.63
<u>AMD EPYC 9135</u>					56,886	129	46.86	\$1,214.00*
<u>AMD EPYC 9174F</u>					55,485	133	24.39	\$2,275.00*
<u>AMD EPYC 9184X</u>					50,102	163	13.36	\$3,750.00*
<u>AMD EPYC 9224</u>					45,223	202	23.19	\$1,950.00*
<u>AMD EPYC 9254</u>					65,227	79	26.73	\$2,440.45
<u>AMD EPYC 9274F</u>					73,982	58	25.80	\$2,867.99*

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<u>AMD EPYC 9354</u>					71,452	62	23.06	\$3,098.95
<u>AMD EPYC 9354P</u>					75,222	56	32.99	\$2,280.00*
<u>AMD EPYC 9355P</u>					96,737	21	32.27	\$2,998.00*
<u>AMD EPYC 9374F</u>					81,642	46	23.36	\$3,495.00*
<u>AMD EPYC 9375F</u>					92,190	25	17.37	\$5,306.00*
<u>AMD EPYC 9384X</u>					69,665	66	12.60	\$5,529.00*
<u>AMD EPYC 9454</u>					85,080	30	16.65	\$5,109.21
<u>AMD EPYC 9454P</u>					95,833	23	27.78	\$3,450.00*
<u>AMD EPYC 9455P</u>					117,417	11	24.37	\$4,819.00*
<u>AMD EPYC 9474F</u>					105,010	17	26.58	\$3,950.00*
<u>AMD EPYC 9534</u>					84,631	32	24.19	\$3,498.95
<u>AMD EPYC 9554</u>					107,465	16	37.78	\$2,844.45
<u>AMD EPYC 9554P</u>					109,347	14	24.03	\$4,550.00*
<u>AMD EPYC 9634</u>					107,944	15	27.33	\$3,949.99*
<u>AMD EPYC 9654</u>					120,300	9	25.60	\$4,698.95
<u>AMD EPYC 9654P</u>					114,570	13	15.80	\$7,252.89
<u>AMD EPYC 9655P</u>					160,417	1	14.84	\$10,811.00*
<u>AMD EPYC 9684X</u>					121,467	8	15.67	\$7,750.00*
<u>AMD EPYC 9745</u>					150,920	3	12.43	\$12,141.00*
<u>AMD EPYC 9754</u>					100,240	19	20.05	\$4,998.95
<u>AMD EPYC 9845</u>					152,985	2	11.28	\$13,564.00*
<u>AMD EPYC Embedded 7292P</u>					30,542	358	NA	NA
<u>AMD FirePro A320 APU</u>					2,153	3047	NA	NA
<u>AMD FX-670K Quad-Core</u>					2,980	2604	NA	NA
<u>AMD FX-770K Quad-Core</u>					3,092	2555	NA	NA
<u>AMD FX-870K Quad Core</u>					3,227	2500	NA	NA
<u>AMD FX-4100 Quad-Core</u>					2,615	2768	137.73	\$18.99*
<u>AMD FX-4130 Quad-Core</u>					2,712	2719	52.13	\$52.02*
<u>AMD FX-4150 Quad-Core</u>					3,327	2448	NA	NA
<u>AMD FX-4170 Quad-Core</u>					3,084	2557	134.36	\$22.95*

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<u>AMD FX-4320</u>	3,150	2529	NA	NA
<u>AMD FX-4330</u>	3,146	2531	4.29	\$733.50*
<u>AMD FX-4350 Quad-Core</u>	3,281	2473	35.66	\$92.02*
<u>AMD FX-6100 Six-Core</u>	3,693	2318	83.85	\$44.04*
<u>AMD FX-6120 Six-Core</u>	3,909	2251	72.33	\$54.04*
<u>AMD FX-6130 Six-Core</u>	4,353	2137	NA	NA
<u>AMD FX-6200 Six-Core</u>	4,092	2203	14.62	\$279.95*
<u>AMD FX-6300 Six-Core</u>	4,217	2170	43.01	\$98.04*
<u>AMD FX-6330 Six-Core</u>	4,433	2113	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,618	2077	60.77	\$75.99*
<u>AMD FX-7500 APU</u>	1,926	3180	NA	NA
<u>AMD FX-7600P</u>	2,557	2806	NA	NA
<u>AMD FX-7600P APU</u>	2,856	2660	NA	NA
<u>AMD FX-8100 Eight-Core</u>	4,073	2210	41.55	\$98.02*
<u>AMD FX-8120 Eight-Core</u>	4,629	2074	59.33	\$78.02*
<u>AMD FX-8140 Eight-Core</u>	4,860	2032	32.65	\$148.86*
<u>AMD FX-8150 Eight-Core</u>	5,295	1956	64.56	\$82.02
<u>AMD FX-8300 Eight-Core</u>	5,332	1946	50.27	\$106.06
<u>AMD FX-8310 Eight-Core</u>	5,065	2004	30.88	\$164.04*
<u>AMD FX-8320 Eight-Core</u>	5,445	1923	53.38	\$102.02*
<u>AMD FX-8320E Eight-Core</u>	5,112	1991	54.96	\$93.00*
<u>AMD FX-8350 Eight-Core</u>	6,077	1783	NA	NA
<u>AMD FX-8370 Eight-Core</u>	6,152	1768	21.36	\$288.02*
<u>AMD FX-8370E Eight-Core</u>	5,329	1947	25.13	\$212.02*
<u>AMD FX-8800P</u>	2,857	2659	NA	NA
<u>AMD FX-9370 Eight-Core</u>	6,315	1738	29.79	\$212.02*
<u>AMD FX-9590 Eight-Core</u>	6,777	1648	45.18	\$150.00*
<u>AMD FX-9800P</u>	2,535	2815	NA	NA
<u>AMD FX-9830P</u>	3,304	2460	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	2429	37.57	\$89.68*

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<u>AMD G-T40R</u>					120	5002	NA	NA
<u>AMD G-T44R</u>					120	5001	NA	NA
<u>AMD G-T48E</u>					432	4563	NA	NA
<u>AMD G-T52R</u>					177	4928	NA	NA
<u>AMD G-T56E</u>					442	4556	NA	NA
<u>AMD G-T56N</u>					484	4521	NA	NA
<u>AMD Geode NX 2400+</u>					400	4610	NA	NA
<u>AMD GX-210JA SOC</u>					248	4816	NA	NA
<u>AMD GX-212JC SOC</u>					645	4343	NA	NA
<u>AMD GX-217GA SOC</u>					794	4153	NA	NA
<u>AMD GX-218GL SOC</u>					754	4205	NA	NA
<u>AMD GX-222GC SOC</u>					1,044	3884	NA	NA
<u>AMD GX-412HC</u>					1,095	3823	NA	NA
<u>AMD GX-412TC SOC</u>					650	4339	NA	NA
<u>AMD GX-415GA SOC</u>					1,406	3550	NA	NA
<u>AMD GX-416RA SOC</u>					1,604	3403	NA	NA
<u>AMD GX-420CA SOC</u>					1,785	3286	NA	NA
<u>AMD GX-420MC SOC</u>					1,796	3275	NA	NA
<u>AMD GX-424CC SOC</u>					1,816	3260	NA	NA
<u>AMD Opteron 144</u>					316	4717	10.55	\$29.95*
<u>AMD Opteron 146</u>					346	4667	1.58	\$218.37
<u>AMD Opteron 148</u>					392	4619	NA	NA
<u>AMD Opteron 150</u>					393	4617	1.11	\$352.94
<u>AMD Opteron 152</u>					428	4568	NA	NA
<u>AMD Opteron 154</u>					457	4547	NA	NA
<u>AMD Opteron 165</u>					531	4473	0.61	\$868.54*
<u>AMD Opteron 170</u>					648	4342	NA	NA
<u>AMD Opteron 175</u>					682	4293	NA	NA
<u>AMD Opteron 180</u>					746	4216	3.93	\$189.95
<u>AMD Opteron 185</u>					695	4277	NA	NA

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<u>AMD Opteron 275</u>					839	4103	5.60	\$149.95
<u>AMD Opteron 280</u>					765	4186	2.89	\$264.85*
<u>AMD Opteron 285</u>					956	3971	38.30	\$24.95*
<u>AMD Opteron 290</u>					952	3977	7.05	\$135.00*
<u>AMD Opteron 1212</u>					593	4395	2.04	\$290.00*
<u>AMD Opteron 1212 HE</u>					771	4181	NA	NA
<u>AMD Opteron 1214</u>					763	4187	8.46	\$90.18*
<u>AMD Opteron 1214 HE</u>					806	4137	NA	NA
<u>AMD Opteron 1216</u>					781	4171	14.23	\$54.85*
<u>AMD Opteron 1216 HE</u>					727	4240	NA	NA
<u>AMD Opteron 1218</u>					910	4017	NA	NA
<u>AMD Opteron 1218 HE</u>					979	3953	NA	NA
<u>AMD Opteron 1220</u>					1,036	3892	NA	NA
<u>AMD Opteron 1222</u>					1,089	3833	NA	NA
<u>AMD Opteron 1352</u>					1,547	3451	11.38	\$135.99*
<u>AMD Opteron 1354</u>					1,635	3378	6.87	\$238.01*
<u>AMD Opteron 1356</u>					1,703	3334	18.92	\$89.99*
<u>AMD Opteron 1381</u>					1,797	3274	NA	NA
<u>AMD Opteron 1385</u>					2,089	3079	46.42	\$45.00*
<u>AMD Opteron 1389</u>					2,079	3084	NA	NA
<u>AMD Opteron 2218</u>					1,036	3891	2.28	\$455.00
<u>AMD Opteron 2220</u>					1,106	3812	0.85	\$1,297.83*
<u>AMD Opteron 2220 SE</u>					909	4022	36.35	\$25.00*
<u>AMD Opteron 2222</u>					1,198	3723	63.08	\$19.00*
<u>AMD Opteron 2354</u>					1,509	3483	5.29	\$285.19*
<u>AMD Opteron 2356</u>					1,829	3249	25.41	\$71.95
<u>AMD Opteron 2373 EE</u>					1,744	3311	NA	NA
<u>AMD Opteron 2378</u>					1,864	3224	128.65	\$14.49*
<u>AMD Opteron 2384</u>					2,074	3088	1.78	\$1,166.00*
<u>AMD Opteron 2393 SE</u>					1,317	3614	NA	NA

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AMD Opteron 2431					2,894	2646	115.82	\$24.99*
AMD Opteron 2435					3,061	2568	279.52	\$10.95*
AMD Opteron 3250 HE					2,061	3097	20.82	\$99.00*
AMD Opteron 3260 HE					2,283	2959	NA	NA
AMD Opteron 3280					3,723	2310	51.70	\$72.02*
AMD Opteron 3320 EE					1,918	3183	3.75	\$512.00*
AMD Opteron 3350 HE					2,699	2722	7.54	\$358.00*
AMD Opteron 3365					4,105	2197	NA	NA
AMD Opteron 3380					4,358	2136	5.39	\$809.00*
AMD Opteron 4130					2,342	2927	12.33	\$189.95
AMD Opteron 4162 EE					2,058	3099	102.97	\$19.99*
AMD Opteron 4170 HE					2,382	2905	7.22	\$329.95*
AMD Opteron 4174 HE					2,986	2600	NA	NA
AMD Opteron 4184					2,872	2653	8.70	\$329.95
AMD Opteron 4226					3,400	2414	35.81	\$94.96*
AMD Opteron 4274 HE					5,776	1838	75.05	\$76.96*
AMD Opteron 4280					4,504	2097	17.23	\$261.32
AMD Opteron 4284					4,665	2064	103.79	\$44.95
AMD Opteron 4332 HE					3,911	2249	7.05	\$554.92*
AMD Opteron 4334					3,949	2239	30.39	\$129.95
AMD Opteron 4365 EE					3,582	2352	NA	NA
AMD Opteron 4376 HE					4,318	2144	6.87	\$628.72*
AMD Opteron 4386					3,273	2479	7.12	\$459.94*
AMD Opteron 6128					2,826	2673	12.29	\$229.95
AMD Opteron 6128 HE					2,932	2628	NA	NA
AMD Opteron 6136					3,381	2422	9.69	\$349.00
AMD Opteron 6164 HE					3,478	2381	NA	NA
AMD Opteron 6172					2,615	2769	13.76	\$189.95
AMD Opteron 6174					3,697	2316	32.97	\$112.15
AMD Opteron 6176 SE					3,564	2356	14.26	\$249.89*

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AMD Opteron 6234	4,072	2211	9.03	\$450.99
AMD Opteron 6238	5,625	1874	12.79	\$439.96*
AMD Opteron 6272	5,240	1965	NA	NA
AMD Opteron 6274	5,643	1869	NA	NA
AMD Opteron 6276	6,348	1731	15.99	\$396.99*
AMD Opteron 6281	7,279	1567	NA	NA
AMD Opteron 6282 SE	6,385	1721	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1626	NA	NA
AMD Opteron 6328	5,306	1952	5.58	\$951.30*
AMD Opteron 6344	6,069	1788	48.55	\$125.00
AMD Opteron 6348	7,850	1487	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1876	7.28	\$770.73*
AMD Opteron 6376	5,572	1888	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1817	15.14	\$389.00
AMD Opteron 6380	6,687	1667	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1427	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2841	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3191	NA	NA
AMD Opteron X3216 APU	1,512	3481	NA	NA
AMD Opteron X3418 APU	3,043	2573	NA	NA
AMD Opteron X3421 APU	3,377	2424	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3804	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3839	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3759	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3697	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,206	3713	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3657	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3504	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3700	64.11	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3516	NA	NA

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AMD Phenom 8850B Triple-Core					1,281	3641	NA	NA
AMD Phenom 9100e Quad-Core					1,279	3643	36.58	\$34.95*
AMD Phenom 9150e Quad-Core					1,427	3533	5.77	\$247.50*
AMD Phenom 9350e Quad-Core					1,659	3365	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core					1,455	3510	13.86	\$105.00*
AMD Phenom 9500 Quad-Core					1,564	3435	52.14	\$29.99*
AMD Phenom 9550 Quad-Core					1,656	3367	71.69	\$23.10*
AMD Phenom 9600 Quad-Core					1,607	3400	40.19	\$39.99*
AMD Phenom 9600B Quad-Core					1,842	3243	46.11	\$39.95*
AMD Phenom 9650 Quad-Core					1,743	3312	43.58	\$39.99*
AMD Phenom 9750 Quad-Core					1,843	3242	38.38	\$48.02*
AMD Phenom 9750B Quad-Core					1,520	3477	NA	NA
AMD Phenom 9850 Quad-Core					1,712	3328	13.17	\$129.99*
AMD Phenom 9850B Quad-Core					1,946	3169	NA	NA
AMD Phenom 9950 Quad-Core					1,884	3213	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core					1,599	3406	NA	NA
AMD Phenom FX-5200 Quad-Core					1,699	3336	NA	NA
AMD Phenom II N620 Dual-Core					992	3939	33.08	\$29.99*
AMD Phenom II N640 Dual-Core					1,135	3792	20.66	\$54.95*
AMD Phenom II N660 Dual-Core					1,083	3842	12.17	\$89.00*
AMD Phenom II N830 3+1					1,768	3302	NA	NA
AMD Phenom II N830 Triple-Core					1,241	3679	NA	NA
AMD Phenom II N850 Triple-Core					1,318	3612	52.73	\$25.00*
AMD Phenom II N870 Triple-Core					1,324	3607	NA	NA
AMD Phenom II N930 Quad-Core					1,584	3416	12.19	\$129.95*
AMD Phenom II N950 Quad-Core					1,587	3414	14.10	\$112.60*
AMD Phenom II N970 Quad-Core					1,687	3348	11.25	\$149.99*
AMD Phenom II P650 Dual-Core					933	3997	26.66	\$35.00*
AMD Phenom II P820 Triple-Core					1,068	3864	NA	NA
AMD Phenom II P840 Triple-Core					1,079	3847	NA	NA

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<u>AMD Phenom II P940 Quad-Core</u>	1,319	3611	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,404	3553	41.28	\$34.01*
<u>AMD Phenom II X2 511</u>	1,265	3659	NA	NA
<u>AMD Phenom II X2 521</u>	1,374	3574	NA	NA
<u>AMD Phenom II X2 545</u>	1,222	3696	27.78	\$43.98*
<u>AMD Phenom II X2 550</u>	1,155	3772	27.93	\$41.35*
<u>AMD Phenom II X2 555</u>	1,302	3624	99.91	\$13.03*
<u>AMD Phenom II X2 560</u>	1,381	3569	77.96	\$17.72*
<u>AMD Phenom II X2 565</u>	1,442	3519	8.54	\$168.87*
<u>AMD Phenom II X2 570</u>	1,437	3524	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	3790	NA	NA
<u>AMD Phenom II X2 B55</u>	1,204	3717	31.71	\$37.95
<u>AMD Phenom II X2 B57</u>	1,260	3662	NA	NA
<u>AMD Phenom II X2 B59</u>	1,396	3559	29.06	\$48.02*
<u>AMD Phenom II X3 700e</u>	1,451	3514	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	3695	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,571	3428	9.30	\$169.00*
<u>AMD Phenom II X3 720</u>	1,593	3410	24.72	\$64.45*
<u>AMD Phenom II X3 740</u>	1,424	3539	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	3457	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,781	3292	35.66	\$49.95*
<u>AMD Phenom II X3 B77</u>	1,844	3240	82.71	\$22.29*
<u>AMD Phenom II X4 805</u>	2,001	3134	11.50	\$173.99*
<u>AMD Phenom II X4 810</u>	1,999	3137	9.38	\$213.00*
<u>AMD Phenom II X4 820</u>	2,081	3083	43.33	\$48.02*
<u>AMD Phenom II X4 830</u>	2,072	3089	108.98	\$19.01*
<u>AMD Phenom II X4 840</u>	2,425	2878	80.82	\$30.00*
<u>AMD Phenom II X4 840T</u>	2,360	2917	40.68	\$58.02*
<u>AMD Phenom II X4 850</u>	2,455	2857	37.77	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,727	3321	NA	NA

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<u>AMD Phenom II X4 910e</u>	2,131	3057	30.49	\$69.90*
<u>AMD Phenom II X4 920</u>	2,181	3030	78.21	\$27.89*
<u>AMD Phenom II X4 925</u>	2,277	2963	109.67	\$20.76*
<u>AMD Phenom II X4 940</u>	2,358	2918	11.13	\$211.77*
<u>AMD Phenom II X4 945</u>	2,410	2887	54.72	\$44.04
<u>AMD Phenom II X4 955</u>	2,534	2816	42.93	\$59.01*
<u>AMD Phenom II X4 960T</u>	2,375	2908	45.65	\$52.02*
<u>AMD Phenom II X4 965</u>	2,658	2744	41.52	\$64.02*
<u>AMD Phenom II X4 970</u>	2,706	2721	63.08	\$42.89*
<u>AMD Phenom II X4 973</u>	2,204	3010	NA	NA
<u>AMD Phenom II X4 975</u>	2,610	2772	37.31	\$69.95*
<u>AMD Phenom II X4 977</u>	2,377	2907	NA	NA
<u>AMD Phenom II X4 980</u>	2,839	2666	21.83	\$130.00*
<u>AMD Phenom II X4 B05e</u>	1,906	3199	NA	NA
<u>AMD Phenom II X4 B15e</u>	1,825	3252	NA	NA
<u>AMD Phenom II X4 B25</u>	2,108	3068	NA	NA
<u>AMD Phenom II X4 B35</u>	2,319	2940	NA	NA
<u>AMD Phenom II X4 B40</u>	2,238	2994	NA	NA
<u>AMD Phenom II X4 B45</u>	2,280	2960	NA	NA
<u>AMD Phenom II X4 B50</u>	2,459	2851	NA	NA
<u>AMD Phenom II X4 B55</u>	2,584	2781	NA	NA
<u>AMD Phenom II X4 B60</u>	2,627	2765	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	2727	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	2947	NA	NA
<u>AMD Phenom II X4 B93</u>	2,159	3043	NA	NA
<u>AMD Phenom II X4 B95</u>	2,427	2875	45.84	\$52.95*
<u>AMD Phenom II X4 B97</u>	2,535	2814	31.71	\$79.95*
<u>AMD Phenom II X4 B99</u>	2,536	2813	NA	NA
<u>AMD Phenom II X6 1035T</u>	3,014	2584	27.91	\$108.00*
<u>AMD Phenom II X6 1045T</u>	3,235	2491	67.41	\$47.99*

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<u>AMD Phenom II X6 1075T</u>	3,474	2384	53.42	\$65.04*
<u>AMD Phenom II X6 1090T</u>	3,794	2285	15.81	\$239.99
<u>AMD Phenom II X6 1100T</u>	3,906	2254	15.02	\$259.99*
<u>AMD Phenom II X6 1405T</u>	3,371	2427	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	3660	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	3758	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	3356	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	3273	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	3432	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	3324	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	3921	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	4044	NA	NA
<u>AMD Phenom X3 8550</u>	1,151	3777	41.08	\$28.02*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	3626	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	3690	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	3372	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	3288	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3869	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,790	3283	NA	NA
<u>AMD PRO A4-4350B</u>	1,090	3831	NA	NA
<u>AMD PRO A4-8350B</u>	1,690	3345	58.30	\$28.99*
<u>AMD PRO A6-7350B</u>	1,218	3701	NA	NA
<u>AMD PRO A6-8500B</u>	1,601	3404	NA	NA
<u>AMD PRO A6-8530B</u>	1,158	3766	NA	NA
<u>AMD PRO A6-8550B</u>	1,882	3215	NA	NA
<u>AMD PRO A6-8570</u>	1,906	3198	NA	NA
<u>AMD PRO A6-8570E</u>	1,652	3370	NA	NA
<u>AMD PRO A6-9500</u>	1,784	3287	24.11	\$74.00*
<u>AMD PRO A6-9500B</u>	1,357	3584	NA	NA
<u>AMD PRO A6-9500E</u>	1,689	3346	22.83	\$74.00*

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<u>AMD PRO A8-8670E</u>					2,989	2598	NA	NA
<u>AMD PRO A8-9600</u>					3,308	2457	27.80	\$119.00*
<u>AMD PRO A8-9600B</u>					2,203	3012	NA	NA
<u>AMD PRO A10-8700B</u>					2,194	3019	NA	NA
<u>AMD PRO A10-8730B</u>					2,302	2948	NA	NA
<u>AMD PRO A10-8750B</u>					2,950	2619	NA	NA
<u>AMD PRO A10-8770</u>					3,574	2354	NA	NA
<u>AMD PRO A10-8770E</u>					3,018	2581	NA	NA
<u>AMD PRO A10-8850B</u>					3,752	2304	NA	NA
<u>AMD PRO A10-9700</u>					3,648	2334	21.59	\$169.00*
<u>AMD PRO A10-9700B</u>					2,545	2811	NA	NA
<u>AMD PRO A10-9700E</u>					3,014	2585	21.68	\$139.00*
<u>AMD PRO A12-8800B</u>					2,678	2734	NA	NA
<u>AMD PRO A12-8830B</u>					2,628	2763	NA	NA
<u>AMD PRO A12-8870</u>					3,849	2273	NA	NA
<u>AMD PRO A12-8870E</u>					3,021	2579	NA	NA
<u>AMD PRO A12-9800</u>					3,755	2303	22.22	\$169.00*
<u>AMD PRO A12-9800B</u>					2,695	2724	NA	NA
<u>AMD PRO A12-9800E</u>					3,094	2554	18.31	\$169.00*
<u>AMD QC-4000</u>					1,155	3770	NA	NA
<u>AMD R-260H APU</u>					954	3974	NA	NA
<u>AMD R-272F APU</u>					1,215	3705	NA	NA
<u>AMD R-460L APU</u>					1,538	3456	NA	NA
<u>AMD R-464L APU</u>					1,773	3297	NA	NA
<u>AMD RX-225FB</u>					892	4037	NA	NA
<u>AMD RX-425BB</u>					2,637	2756	NA	NA
<u>AMD RX-427BB</u>					2,728	2709	NA	NA
<u>AMD Ryzen 3 1200</u>					6,269	1747	73.75	\$85.00
<u>AMD Ryzen 3 1300X</u>					6,956	1621	111.73	\$62.26*
<u>AMD Ryzen 3 2200G</u>					6,746	1656	51.89	\$130.00

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AMD Ryzen 3 2300U	5,514	1904	NA	NA
AMD Ryzen 3 2300X	7,614	1510	42.75	\$178.09*
AMD Ryzen 3 3100	11,577	1181	85.75	\$135.00
AMD Ryzen 3 3200G	7,104	1594	NA	NA
AMD Ryzen 3 3200GE	7,289	1564	NA	NA
AMD Ryzen 3 3200U	3,768	2298	NA	NA
AMD Ryzen 3 3250C	3,153	2526	NA	NA
AMD Ryzen 3 3250U	3,791	2286	NA	NA
AMD Ryzen 3 3300U	5,627	1873	NA	NA
AMD Ryzen 3 3300X	12,604	1119	89.40	\$140.99
AMD Ryzen 3 3350U	5,807	1833	NA	NA
AMD Ryzen 3 4100	11,033	1213	159.25	\$69.28
AMD Ryzen 3 4300G	10,032	1275	83.48	\$120.18*
AMD Ryzen 3 4300GE	11,242	1197	NA	NA
AMD Ryzen 3 4300U	7,407	1543	NA	NA
AMD Ryzen 3 5300G	12,973	1101	NA	NA
AMD Ryzen 3 5300GE	13,074	1092	NA	NA
AMD Ryzen 3 5300U	9,669	1305	NA	NA
AMD Ryzen 3 5400U	11,023	1214	NA	NA
AMD Ryzen 3 5425U	11,198	1201	NA	NA
AMD Ryzen 3 7320C	8,265	1431	NA	NA
AMD Ryzen 3 7320U	8,691	1389	NA	NA
AMD Ryzen 3 7330U	11,115	1206	NA	NA
AMD Ryzen 3 7335U	12,546	1123	NA	NA
AMD Ryzen 3 7440U	12,991	1099	NA	NA
AMD Ryzen 3 8300G	14,374	1008	NA	NA
AMD Ryzen 3 8300GE	13,846	1038	NA	NA
AMD Ryzen 3 8440U	12,805	1108	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1832	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1576	NA	NA

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<u>AMD Ryzen 3 PRO 2200GE</u>	6,434	1711	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,630	1871	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	6,579	1681	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	6,842	1639	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	6,005	1803	NA	NA
<u>AMD Ryzen 3 PRO 4200G</u>	10,831	1229	NA	NA
<u>AMD Ryzen 3 PRO 4200GE</u>	10,930	1219	NA	NA
<u>AMD Ryzen 3 PRO 4350G</u>	10,904	1223	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	10,943	1218	NA	NA
<u>AMD Ryzen 3 PRO 4355GE</u>	10,559	1240	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	9,824	1298	NA	NA
<u>AMD Ryzen 3 PRO 5350G</u>	13,793	1042	NA	NA
<u>AMD Ryzen 3 PRO 5350GE</u>	12,663	1117	NA	NA
<u>AMD Ryzen 3 PRO 5355GE</u>	12,761	1112	NA	NA
<u>AMD Ryzen 3 PRO 5450U</u>	11,043	1212	NA	NA
<u>AMD Ryzen 3 PRO 5475U</u>	11,381	1192	NA	NA
<u>AMD Ryzen 3 PRO 7330U</u>	12,484	1129	NA	NA
<u>AMD Ryzen 3 PRO 7335U</u>	12,463	1130	NA	NA
<u>AMD Ryzen 3 PRO 8300G</u>	14,539	993	NA	NA
<u>AMD Ryzen 3 PRO 8300GE</u>	14,719	980	NA	NA
<u>AMD Ryzen 5 230</u>	19,681	739	NA	NA
<u>AMD Ryzen 5 1400</u>	7,743	1497	81.50	\$95.00
<u>AMD Ryzen 5 1500X</u>	9,085	1364	46.59	\$195.00
<u>AMD Ryzen 5 1600</u>	12,276	1140	106.75	\$115.00
<u>AMD Ryzen 5 1600X</u>	13,039	1095	104.31	\$125.00
<u>AMD Ryzen 5 2400G</u>	8,737	1386	NA	NA
<u>AMD Ryzen 5 2400GE</u>	7,467	1534	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,519	1697	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,455	1325	NA	NA
<u>AMD Ryzen 5 2600</u>	13,173	1086	153.79	\$85.66

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 2600X					13,894	1037	94.52	\$147.00
AMD Ryzen 5 3350G					8,980	1369	NA	NA
AMD Ryzen 5 3350GE					9,343	1334	NA	NA
AMD Ryzen 5 3400G					9,228	1347	92.93	\$99.30
AMD Ryzen 5 3400GE					8,854	1380	24.91	\$355.40*
AMD Ryzen 5 3450U					6,682	1669	NA	NA
AMD Ryzen 5 3500					12,790	1110	166.12	\$76.99
AMD Ryzen 5 3500C					5,682	1860	NA	NA
AMD Ryzen 5 3500U					6,882	1632	NA	NA
AMD Ryzen 5 3500X					13,167	1087	NA	NA
AMD Ryzen 5 3550H					7,745	1496	NA	NA
AMD Ryzen 5 3550U					7,681	1504	NA	NA
AMD Ryzen 5 3580U					7,086	1598	NA	NA
AMD Ryzen 5 3600					17,718	839	222.42	\$79.66
AMD Ryzen 5 3600X					18,171	817	NA	NA
AMD Ryzen 5 3600XT					18,599	794	NA	NA
AMD Ryzen 5 4400G					17,160	869	NA	NA
AMD Ryzen 5 4500					16,122	916	237.09	\$68.00
AMD Ryzen 5 4500U					10,848	1227	NA	NA
AMD Ryzen 5 4600G					16,044	922	124.37	\$129.00
AMD Ryzen 5 4600GE					15,820	927	NA	NA
AMD Ryzen 5 4600H					14,364	1010	NA	NA
AMD Ryzen 5 4600HS					14,260	1016	NA	NA
AMD Ryzen 5 4600U					13,436	1064	NA	NA
AMD Ryzen 5 5500					19,343	761	254.51	\$76.00
AMD Ryzen 5 5500GT					20,292	711	162.35	\$124.99
AMD Ryzen 5 5500H					11,400	1191	NA	NA
AMD Ryzen 5 5500U					12,922	1104	NA	NA
AMD Ryzen 5 5560U					15,196	957	NA	NA
AMD Ryzen 5 5600					21,559	649	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 5600GT					20,307	709	159.50	\$127.32
AMD Ryzen 5 5600H					16,820	886	NA	NA
AMD Ryzen 5 5600T					22,100	624	180.46	\$122.46
AMD Ryzen 5 5600U					15,287	954	NA	NA
AMD Ryzen 5 5600X					21,871	631	NA	NA
AMD Ryzen 5 5600X3D					21,865	632	NA	NA
AMD Ryzen 5 5600XT					22,101	623	130.78	\$169.00
AMD Ryzen 5 5625U					14,844	970	NA	NA
AMD Ryzen 5 6600H					18,666	789	NA	NA
AMD Ryzen 5 6600HS Creator Edition					18,121	822	NA	NA
AMD Ryzen 5 6600U					16,545	894	NA	NA
AMD Ryzen 5 7235HS					12,094	1152	NA	NA
AMD Ryzen 5 7430U					15,323	952	NA	NA
AMD Ryzen 5 7500F					26,862	452	NA	NA
AMD Ryzen 5 7520U					9,188	1352	NA	NA
AMD Ryzen 5 7530U					15,732	930	NA	NA
AMD Ryzen 5 7535HS					18,169	818	NA	NA
AMD Ryzen 5 7535U					17,017	876	NA	NA
AMD Ryzen 5 7540U					18,600	793	NA	NA
AMD Ryzen 5 7600					27,055	447	146.26	\$184.98
AMD Ryzen 5 7600X					28,448	403	NA	NA
AMD Ryzen 5 7600X3D					25,728	484	NA	NA
AMD Ryzen 5 7640HS					23,066	581	NA	NA
AMD Ryzen 5 7640U					21,236	661	NA	NA
AMD Ryzen 5 7645HX					26,868	450	NA	NA
AMD Ryzen 5 8400F					24,408	527	163.81	\$149.00
AMD Ryzen 5 8500G					21,656	642	146.33	\$148.00
AMD Ryzen 5 8500GE					20,792	678	NA	NA
AMD Ryzen 5 8540U					18,427	799	NA	NA
AMD Ryzen 5 8600G					25,337	492	134.07	\$188.98

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 8645HS					22,745	592	NA	NA
AMD Ryzen 5 9600X					30,009	371	131.05	\$228.99
AMD Ryzen 5 Microsoft Surface Edition					7,243	1575	NA	NA
AMD Ryzen 5 PRO 1500					9,126	1357	NA	NA
AMD Ryzen 5 PRO 1600					11,757	1170	NA	NA
AMD Ryzen 5 PRO 2400G					8,547	1401	NA	NA
AMD Ryzen 5 PRO 2400GE					7,704	1502	NA	NA
AMD Ryzen 5 PRO 2500U					6,662	1670	NA	NA
AMD Ryzen 5 PRO 2600					13,407	1067	NA	NA
AMD Ryzen 5 PRO 3350G					9,203	1350	NA	NA
AMD Ryzen 5 PRO 3350GE					9,643	1310	NA	NA
AMD Ryzen 5 PRO 3400G					9,100	1362	NA	NA
AMD Ryzen 5 PRO 3400GE					8,008	1469	NA	NA
AMD Ryzen 5 PRO 3500U					7,020	1611	NA	NA
AMD Ryzen 5 PRO 3600					17,414	859	NA	NA
AMD Ryzen 5 PRO 4400G					16,485	898	NA	NA
AMD Ryzen 5 PRO 4400GE					14,795	975	NA	NA
AMD Ryzen 5 PRO 4500U					12,117	1151	NA	NA
AMD Ryzen 5 PRO 4650G					16,144	915	NA	NA
AMD Ryzen 5 PRO 4650GE					15,458	944	NA	NA
AMD Ryzen 5 PRO 4650U					12,440	1132	NA	NA
AMD Ryzen 5 PRO 4655G					16,093	920	NA	NA
AMD Ryzen 5 PRO 4655GE					14,436	1000	NA	NA
AMD Ryzen 5 PRO 5645					21,904	629	NA	NA
AMD Ryzen 5 PRO 5650G					20,668	689	NA	NA
AMD Ryzen 5 PRO 5650GE					18,330	809	NA	NA
AMD Ryzen 5 PRO 5650U					14,677	983	NA	NA
AMD Ryzen 5 PRO 5655G					20,467	701	NA	NA
AMD Ryzen 5 PRO 5655GE					17,049	874	NA	NA
AMD Ryzen 5 PRO 5675U					14,463	996	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 PRO 7530U					14,575	989	NA	NA
AMD Ryzen 5 Pro 7535U					17,191	867	NA	NA
AMD Ryzen 5 PRO 7540U					17,954	831	NA	NA
AMD Ryzen 5 PRO 7640HS					22,778	590	NA	NA
AMD Ryzen 5 PRO 7640U					21,287	659	NA	NA
AMD Ryzen 5 PRO 7645					27,184	442	NA	NA
AMD Ryzen 5 PRO 8500G					22,108	622	NA	NA
AMD Ryzen 5 PRO 8500GE					21,833	634	NA	NA
AMD Ryzen 5 PRO 8540U					18,193	816	NA	NA
AMD Ryzen 5 PRO 8600G					24,821	514	NA	NA
AMD Ryzen 5 PRO 8600GE					24,156	535	NA	NA
AMD Ryzen 5 PRO 8640HS					22,006	627	NA	NA
AMD Ryzen 5 PRO 8640U					23,756	549	NA	NA
AMD Ryzen 7 250					23,552	557	NA	NA
AMD Ryzen 7 1700					14,805	972	76.96	\$192.38
AMD Ryzen 7 1700X					15,659	935	80.30	\$195.00
AMD Ryzen 7 1800X					16,345	903	93.40	\$175.00
AMD Ryzen 7 2700					15,688	932	NA	NA
AMD Ryzen 7 2700E					14,657	985	NA	NA
AMD Ryzen 7 2700U					6,843	1638	NA	NA
AMD Ryzen 7 2700X					17,495	851	94.06	\$186.00
AMD Ryzen 7 2800H					8,144	1450	NA	NA
AMD Ryzen 7 3700C					6,682	1668	NA	NA
AMD Ryzen 7 3700U					7,111	1593	NA	NA
AMD Ryzen 7 3700X					22,492	601	NA	NA
AMD Ryzen 7 3750H					8,064	1459	NA	NA
AMD Ryzen 7 3780U					6,958	1620	NA	NA
AMD Ryzen 7 3800X					23,089	579	NA	NA
AMD Ryzen 7 3800XT					23,585	555	51.38	\$459.00
AMD Ryzen 7 4700G					20,111	725	85.54	\$235.12*

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AMD Ryzen 7 4800H					18,356	806	NA	NA
AMD Ryzen 7 4800HS					18,238	813	NA	NA
AMD Ryzen 7 4800U					16,638	889	NA	NA
AMD Ryzen 7 4850U Mobile					17,110	871	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition					17,469	856	NA	NA
AMD Ryzen 7 5700					24,320	530	193.02	\$126.00
AMD Ryzen 7 5700G					24,494	524	159.05	\$154.00
AMD Ryzen 7 5700GE					22,250	610	NA	NA
AMD Ryzen 7 5700U					15,739	929	NA	NA
AMD Ryzen 7 5700X					26,628	460	NA	NA
AMD Ryzen 7 5700X3D					26,313	468	91.06	\$288.95
AMD Ryzen 7 5800					25,755	483	NA	NA
AMD Ryzen 7 5800H					20,930	671	NA	NA
AMD Ryzen 7 5800HS					19,847	733	NA	NA
AMD Ryzen 7 5800HS Creator Edition					21,166	662	NA	NA
AMD Ryzen 7 5800U					18,334	808	NA	NA
AMD Ryzen 7 5800X					27,781	427	NA	NA
AMD Ryzen 7 5800X3D					28,311	408	NA	NA
AMD Ryzen 7 5800XT					28,281	409	176.77	\$159.99
AMD Ryzen 7 5825C					14,149	1026	NA	NA
AMD Ryzen 7 5825U					18,282	810	NA	NA
AMD Ryzen 7 6800H					23,245	573	NA	NA
AMD Ryzen 7 6800HS					22,818	589	NA	NA
AMD Ryzen 7 6800HS Creator Edition					21,606	646	NA	NA
AMD Ryzen 7 6800U					20,431	702	NA	NA
AMD Ryzen 7 7435HS					23,586	554	NA	NA
AMD Ryzen 7 7700					34,501	289	130.19	\$265.00
AMD Ryzen 7 7700X					35,876	274	NA	NA
AMD Ryzen 7 7730U					18,419	801	NA	NA
AMD Ryzen 7 7735H					23,822	547	NA	NA

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AMD Ryzen 7 7736U	22,214	615	NA	NA
AMD Ryzen 7 7745HX	32,679	320	NA	NA
AMD Ryzen 7 7800X3D	34,262	293	NA	NA
AMD Ryzen 7 7840H	28,216	411	NA	NA
AMD Ryzen 7 7840HS	28,835	391	NA	NA
AMD Ryzen 7 7840HX	43,355	217	NA	NA
AMD Ryzen 7 7840S	23,637	552	NA	NA
AMD Ryzen 7 7840U	24,963	505	NA	NA
AMD Ryzen 7 8700F	31,544	340	121.33	\$259.99
AMD Ryzen 7 8700G	31,569	339	110.06	\$286.84
AMD Ryzen 7 8745H	30,379	361	NA	NA
AMD Ryzen 7 8745HS	29,186	385	NA	NA
AMD Ryzen 7 8840HS	24,663	520	NA	NA
AMD Ryzen 7 8840U	23,425	565	NA	NA
AMD Ryzen 7 8845H	26,602	462	NA	NA
AMD Ryzen 7 8845HS	28,741	395	NA	NA
AMD Ryzen 7 9700X	37,158	267	128.57	\$289.00
AMD Ryzen 7 9800X3D	40,085	246	NA	NA
AMD Ryzen 7 Extreme Edition	16,909	883	NA	NA
AMD Ryzen 7 PRO 1700	14,696	982	NA	NA
AMD Ryzen 7 PRO 1700X	15,625	937	NA	NA
AMD Ryzen 7 PRO 2700	15,334	951	NA	NA
AMD Ryzen 7 PRO 2700U	7,044	1605	NA	NA
AMD Ryzen 7 PRO 2700X	16,971	878	NA	NA
AMD Ryzen 7 PRO 3700	22,845	587	69.23	\$329.99*
AMD Ryzen 7 PRO 3700U	7,397	1546	NA	NA
AMD Ryzen 7 PRO 4700G	19,439	753	NA	NA
AMD Ryzen 7 PRO 4750G	20,369	705	68.50	\$297.38*
AMD Ryzen 7 PRO 4750GE	18,450	798	NA	NA
AMD Ryzen 7 PRO 4750U	15,027	962	NA	NA

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AMD Ryzen 7 PRO 5755GE	20,894	673	NA	NA
AMD Ryzen 7 PRO 5845	26,043	474	NA	NA
AMD Ryzen 7 PRO 5850U	17,302	863	NA	NA
AMD Ryzen 7 PRO 5875U	16,306	905	NA	NA
AMD Ryzen 7 PRO 6850H	23,311	570	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	608	NA	NA
AMD Ryzen 7 PRO 6850U	20,768	681	NA	NA
AMD Ryzen 7 PRO 6860Z	20,630	691	NA	NA
AMD Ryzen 7 PRO 7730U	18,581	795	NA	NA
AMD Ryzen 7 Pro 7735U	19,115	769	NA	NA
AMD Ryzen 7 PRO 7745	33,158	312	NA	NA
AMD Ryzen 7 PRO 7840HS	26,753	456	NA	NA
AMD Ryzen 7 PRO 7840U	24,652	521	NA	NA
AMD Ryzen 7 PRO 8700G	31,195	346	NA	NA
AMD Ryzen 7 PRO 8700GE	28,254	410	NA	NA
AMD Ryzen 7 PRO 8840HS	27,066	446	NA	NA
AMD Ryzen 7 PRO 8840U	23,877	544	NA	NA
AMD Ryzen 7 PRO 8845HS	29,048	387	NA	NA
AMD Ryzen 9 3900	30,691	354	60.89	\$504.05*
AMD Ryzen 9 3900X	32,580	322	NA	NA
AMD Ryzen 9 3900XT	32,608	321	86.95	\$375.00
AMD Ryzen 9 3950X	38,672	250	79.58	\$485.95
AMD Ryzen 9 4900H	19,167	768	NA	NA
AMD Ryzen 9 4900HS	18,895	778	NA	NA
AMD Ryzen 9 5900	34,197	295	NA	NA
AMD Ryzen 9 5900H	20,557	695	NA	NA
AMD Ryzen 9 5900HS	21,459	653	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	688	NA	NA
AMD Ryzen 9 5900HX	22,422	605	NA	NA
AMD Ryzen 9 5900X	39,052	248	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 9 5980HS					21,133	664	NA	NA
AMD Ryzen 9 5980HX					23,540	559	NA	NA
AMD Ryzen 9 6900HS					23,373	568	NA	NA
AMD Ryzen 9 6900HS Creator Edition					21,575	648	NA	NA
AMD Ryzen 9 6900HX					24,500	523	NA	NA
AMD Ryzen 9 7845HX					45,396	200	NA	NA
AMD Ryzen 9 7900					48,545	173	123.84	\$392.00
AMD Ryzen 9 7900X					51,498	151	NA	NA
AMD Ryzen 9 7900X3D					50,367	160	NA	NA
AMD Ryzen 9 7940H					28,600	398	NA	NA
AMD Ryzen 9 7940HS					30,166	366	NA	NA
AMD Ryzen 9 7940HX					54,292	138	NA	NA
AMD Ryzen 9 7945HX					54,880	134	NA	NA
AMD Ryzen 9 7945HX3D					57,212	125	NA	NA
AMD Ryzen 9 7950X					62,591	85	NA	NA
AMD Ryzen 9 7950X3D					62,461	86	NA	NA
AMD Ryzen 9 8945H					30,136	369	NA	NA
AMD Ryzen 9 8945HS					29,897	374	NA	NA
AMD Ryzen 9 9900X					54,750	136	147.98	\$369.99
AMD Ryzen 9 9900X3D					56,535	131	94.38	\$599.00
AMD Ryzen 9 9950X					66,334	75	123.07	\$538.99
AMD Ryzen 9 9950X3D					70,374	64	100.68	\$699.00
AMD Ryzen 9 PRO 3900					31,366	342	NA	NA
AMD Ryzen 9 PRO 5945					34,549	288	NA	NA
AMD Ryzen 9 PRO 6950H					23,550	558	NA	NA
AMD Ryzen 9 PRO 6950HS					22,697	593	NA	NA
AMD Ryzen 9 PRO 7940HS					28,127	417	NA	NA
AMD Ryzen 9 PRO 7945					47,845	177	NA	NA
AMD Ryzen 9 PRO 8945HS					28,950	389	NA	NA
AMD Ryzen AI 7 350					24,077	538	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Ryzen AI 9 365</u>					29,340	383	NA	NA
<u>AMD Ryzen AI 9 HX 370</u>					35,078	281	NA	NA
<u>AMD Ryzen AI 9 HX 375</u>					32,324	326	NA	NA
<u>AMD Ryzen AI 9 HX PRO 370</u>					34,135	299	NA	NA
<u>AMD Ryzen AI 9 HX PRO 375</u>					32,453	324	NA	NA
<u>AMD Ryzen Embedded R1305G</u>					3,052	2569	NA	NA
<u>AMD Ryzen Embedded R1505G</u>					3,780	2294	NA	NA
<u>AMD Ryzen Embedded R1600</u>					3,276	2477	NA	NA
<u>AMD Ryzen Embedded R1606G</u>					4,151	2184	NA	NA
<u>AMD Ryzen Embedded R2312</u>					3,865	2268	NA	NA
<u>AMD Ryzen Embedded R2314</u>					5,937	1811	NA	NA
<u>AMD Ryzen Embedded R2514</u>					6,821	1643	NA	NA
<u>AMD Ryzen Embedded R2544</u>					8,486	1411	NA	NA
<u>AMD Ryzen Embedded V3C14</u>					11,882	1157	NA	NA
<u>AMD Ryzen Embedded V3C18I</u>					17,053	873	NA	NA
<u>AMD Ryzen Embedded V3C48</u>					20,203	717	NA	NA
<u>AMD Ryzen Embedded V1202B</u>					3,512	2371	NA	NA
<u>AMD Ryzen Embedded V1404I</u>					6,007	1802	NA	NA
<u>AMD Ryzen Embedded V1500B</u>					4,829	2040	NA	NA
<u>AMD Ryzen Embedded V1605B</u>					6,719	1660	NA	NA
<u>AMD Ryzen Embedded V1756B</u>					8,014	1468	NA	NA
<u>AMD Ryzen Embedded V1807B</u>					8,172	1445	NA	NA
<u>AMD Ryzen Embedded V1807F</u>					7,775	1494	NA	NA
<u>AMD Ryzen Embedded V2516</u>					13,016	1097	NA	NA
<u>AMD Ryzen Embedded V2546</u>					15,304	953	NA	NA
<u>AMD Ryzen Embedded V2718</u>					16,075	921	NA	NA
<u>AMD Ryzen Embedded V2748</u>					17,540	845	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>					16,797	887	136.57	\$122.99*
<u>AMD Ryzen Threadripper 1920</u>					22,066	625	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>					23,071	580	98.18	\$235.00

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen Threadripper 2950X					29,548	381	42.28	\$698.88*
AMD Ryzen Threadripper 2970WX					31,048	347	34.54	\$898.88
AMD Ryzen Threadripper 2990WX					32,126	329	11.90	\$2,698.95*
AMD Ryzen Threadripper 2990X					25,874	480	NA	NA
AMD Ryzen Threadripper 3960X					54,806	135	32.24	\$1,699.99*
AMD Ryzen Threadripper 3970X					63,097	84	38.24	\$1,650.00
AMD Ryzen Threadripper 3990X					80,126	48	28.40	\$2,820.95
AMD Ryzen Threadripper 7960X					83,817	36	63.12	\$1,327.99
AMD Ryzen Threadripper 7970X					98,685	20	47.44	\$2,079.99
AMD Ryzen Threadripper 7980X					138,927	5	29.05	\$4,782.99
AMD Ryzen Threadripper PRO 3945WX					33,500	306	NA	NA
AMD Ryzen Threadripper PRO 3955WX					40,237	245	NA	NA
AMD Ryzen Threadripper PRO 3975WX					62,378	87	47.08	\$1,325.00
AMD Ryzen Threadripper PRO 3995WX					83,547	37	NA	NA
AMD Ryzen Threadripper PRO 5945WX					40,600	240	NA	NA
AMD Ryzen Threadripper PRO 5955WX					50,051	164	53.35	\$938.18
AMD Ryzen Threadripper PRO 5965WX					66,626	73	26.33	\$2,530.39
AMD Ryzen Threadripper PRO 5975WX					75,583	54	29.58	\$2,555.00
AMD Ryzen Threadripper PRO 5995WX					93,713	24	28.83	\$3,250.00
AMD Ryzen Threadripper PRO 7945WX					49,947	165	NA	NA
AMD Ryzen Threadripper PRO 7955WX					59,761	100	NA	NA
AMD Ryzen Threadripper PRO 7965WX					81,656	45	30.83	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX					96,008	22	24.62	\$3,899.00
AMD Ryzen Threadripper PRO 7985WX					134,355	6	18.40	\$7,299.99
AMD Ryzen Threadripper PRO 7995WX					146,786	4	14.68	\$9,999.99
AMD Ryzen Z1					18,365	804	NA	NA
AMD Ryzen Z1 Extreme					25,156	499	NA	NA
AMD Ryzen Z2 Go					12,270	1141	NA	NA
AMD Sempron 130					511	4498	17.03	\$30.00*
AMD Sempron 140					486	4517	40.69	\$11.95*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Sempron 200U					125	4995	1.43	\$87.00*
AMD Sempron 210U					267	4792	NA	NA
AMD Sempron 240					1,278	3646	35.39	\$36.10*
AMD Sempron 2200+					184	4917	4.60	\$39.95*
AMD Sempron 2300+					207	4878	4.60	\$45.00*
AMD Sempron 2400+					205	4882	15.74	\$12.99*
AMD Sempron 2500+					207	4877	3.45	\$59.95*
AMD Sempron 2600+					253	4810	7.23	\$34.95*
AMD Sempron 2650 APU					551	4449	5.59	\$98.56*
AMD Sempron 2800+					243	4822	8.11	\$29.95*
AMD Sempron 3000+					299	4744	8.54	\$34.95*
AMD Sempron 3100+					298	4747	4.58	\$65.00*
AMD Sempron 3200+					251	4814	2.01	\$124.68*
AMD Sempron 3300+					315	4724	15.74	\$20.00*
AMD Sempron 3400+					292	4754	3.37	\$86.68*
AMD Sempron 3500+					232	4847	9.28	\$24.99*
AMD Sempron 3600+					364	4650	24.24	\$15.00*
AMD Sempron 3800+					360	4654	24.03	\$14.99*
AMD Sempron 3850 APU					1,174	3747	24.67	\$47.57*
AMD Sempron Dual Core 2100					533	4467	14.04	\$37.99*
AMD Sempron Dual Core 2200					563	4433	14.09	\$39.95*
AMD Sempron Dual Core 2300					555	4445	13.22	\$41.99*
AMD Sempron LE-1100					315	4721	9.02	\$34.95*
AMD Sempron LE-1150					251	4812	16.82	\$14.94*
AMD Sempron LE-1200					349	4663	23.32	\$14.95*
AMD Sempron LE-1250					301	4742	3.01	\$99.99*
AMD Sempron LE-1300					417	4584	15.44	\$27.00*
AMD Sempron M100					332	4699	27.66	\$12.00*
AMD Sempron M120					281	4769	NA	NA
AMD Sempron SI-40					288	4761	24.02	\$12.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Sempron X2 190					879	4050	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core					930	3998	NA	NA
AMD Turion 64 Mobile MK-36					334	4694	NA	NA
AMD Turion 64 Mobile MK-38					362	4653	NA	NA
AMD Turion 64 Mobile ML-28					254	4807	NA	NA
AMD Turion 64 Mobile ML-30					277	4778	NA	NA
AMD Turion 64 Mobile ML-32					285	4765	NA	NA
AMD Turion 64 Mobile ML-34					319	4712	NA	NA
AMD Turion 64 Mobile ML-37					334	4692	12.86	\$25.99*
AMD Turion 64 Mobile ML-40					336	4686	NA	NA
AMD Turion 64 Mobile ML-42					400	4609	NA	NA
AMD Turion 64 Mobile ML-44					384	4633	NA	NA
AMD Turion 64 Mobile MT-30					246	4817	NA	NA
AMD Turion 64 Mobile MT-32					286	4763	NA	NA
AMD Turion 64 Mobile MT-34					279	4772	NA	NA
AMD Turion 64 Mobile MT-37					274	4781	NA	NA
AMD Turion 64 X2 Mobile TL-50					474	4528	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52					534	4466	NA	NA
AMD Turion 64 X2 Mobile TL-56					514	4493	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58					483	4522	NA	NA
AMD Turion 64 X2 Mobile TL-60					639	4346	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62					649	4340	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64					675	4302	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66					716	4250	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68					866	4068	9.62	\$90.00*
AMD Turion Dual-Core RM-70					561	4436	22.46	\$25.00*
AMD Turion Dual-Core RM-72					649	4341	21.69	\$29.90*
AMD Turion Dual-Core RM-74					588	4403	NA	NA
AMD Turion Dual-Core RM-75					659	4323	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500					756	4198	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Turion II N530 Dual-Core</u>					855	4080	28.51	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>					877	4054	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>					618	4369	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>					684	4291	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>					617	4371	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>					853	4083	NA	NA
<u>AMD Turion II P520 Dual-Core</u>					844	4097	NA	NA
<u>AMD Turion II P540 Dual-Core</u>					954	3975	19.09	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>					913	4012	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>					955	3973	56.97	\$16.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>					814	4126	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>					1,034	3895	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>					1,011	3920	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>					432	4564	NA	NA
<u>AMD Turion X2 Dual Core L510</u>					603	4384	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>					497	4506	3.75	\$132.56*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>					691	4284	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>					612	4375	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>					653	4332	2.91	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>					655	4327	43.83	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>					727	4238	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-76</u>					799	4145	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>					562	4434	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>					506	4499	10.14	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>					733	4232	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>					802	4143	53.48	\$14.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>					828	4114	18.39	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>					695	4278	11.39	\$61.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>					741	4223	18.56	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>					536	4464	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>					599	4387	NA	NA
<u>AMD V105</u>					184	4916	NA	NA
<u>AMD V120</u>					385	4631	NA	NA
<u>AMD V140</u>					422	4576	10.57	\$39.95*
<u>AMD V160</u>					337	4683	NA	NA
<u>AMD Z-01</u>					305	4739	NA	NA
<u>AMD Z-60 APU</u>					262	4799	NA	NA
<u>Amlogic</u>					652	4336	NA	NA
<u>Amlogic AMLS905D3</u>					815	4125	NA	NA
<u>Amlogic AMLS905X2</u>					754	4206	NA	NA
<u>Amlogic AMLS905X4</u>					827	4117	NA	NA
<u>Amlogic AMLS905X5</u>					1,793	3280	NA	NA
<u>Amlogic AMLT982</u>					972	3956	NA	NA
<u>Ampere ARM - 192 Core 3200 MHz</u>					57,444	121	NA	NA
<u>ap201</u>					565	4429	NA	NA
<u>Apple A8</u>					1,525	3471	NA	NA
<u>Apple A8X</u>					2,379	2906	NA	NA
<u>Apple A9</u>					2,069	3094	NA	NA
<u>Apple A9X</u>					2,518	2827	NA	NA
<u>Apple A11 Bionic</u>					4,426	2116	NA	NA
<u>Apple A12 Bionic</u>					5,011	2013	NA	NA
<u>Apple A12X Bionic</u>					11,069	1211	NA	NA
<u>Apple A12Z Bionic</u>					9,365	1332	NA	NA
<u>Apple A13 Bionic</u>					5,730	1845	NA	NA
<u>Apple A14 Bionic</u>					8,556	1399	NA	NA
<u>Apple A15 Bionic</u>					9,902	1287	NA	NA
<u>Apple A16 Bionic</u>					11,021	1215	NA	NA
<u>Apple A17 Pro</u>					12,247	1142	NA	NA
<u>Apple A18</u>					12,411	1134	NA	NA
<u>Apple A18 Pro</u>					12,988	1100	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Apple M1 Pro 8 Core 3200 MHz					17,204	866	NA	NA
Apple M1 Pro 10 Core 3200 MHz					21,887	630	NA	NA
Apple M1 Ultra 20 Core					41,344	232	NA	NA
Apple M2 8 Core 3500 MHz					15,631	936	NA	NA
Apple M2 Max 12 Core 3680 MHz					26,763	454	NA	NA
Apple M2 Pro 10 Core 3480 MHz					21,853	633	NA	NA
Apple M2 Pro 12 Core 3480 MHz					26,618	461	NA	NA
Apple M2 Ultra 24 Core					50,632	156	NA	NA
Apple M3 8 Core					19,175	767	NA	NA
Apple M3 Max 14 Core					36,635	270	NA	NA
Apple M3 Max 16 Core					41,217	235	NA	NA
Apple M3 Pro 11 Core					24,839	512	NA	NA
Apple M3 Pro 12 Core					24,857	509	NA	NA
Apple M4 8 Core					20,708	685	NA	NA
Apple M4 9 Core					22,241	612	NA	NA
Apple M4 10 Core					24,195	534	NA	NA
Apple M4 Max 14 Core					38,608	254	NA	NA
Apple M4 Max 16 Core					43,810	210	NA	NA
Apple M4 Pro 12 Core					33,180	311	NA	NA
Apple M4 Pro 14 Core					38,367	256	NA	NA
ARM - 4 Core 2016 MHz					3,653	2332	NA	NA
ARM - 8 Core 1766 MHz					4,080	2208	NA	NA
ARM - 8 Core 1800 MHz					3,229	2498	NA	NA
ARM - 8 Core 2208 MHz					2,270	2970	NA	NA
ARM - 8 Core 2424 MHz					8,610	1398	NA	NA
ARM - 32 Core 2911 MHz					8,132	1452	NA	NA
ARM - 32 Core 3300 MHz					8,684	1390	NA	NA
ARM Ampere-1a 192 Core 2600 MHz					47,202	178	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz					776	4174	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz					843	4098	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
ARM Cortex-A53 4 Core 1333 MHz					207	4876	NA	NA
ARM Cortex-A53 4 Core 1368 MHz					385	4630	NA	NA
ARM Cortex-A53 4 Core 1392 MHz					417	4583	NA	NA
ARM Cortex-A53 4 Core 1400 MHz					273	4784	NA	NA
ARM Cortex-A53 4 Core 1416 MHz					463	4540	NA	NA
ARM Cortex-A53 4 Core 1500 MHz					340	4677	NA	NA
ARM Cortex-A53 4 Core 1512 MHz					468	4536	NA	NA
ARM Cortex-A53 4 Core 1536 MHz					222	4861	NA	NA
ARM Cortex-A53 4 Core 1600 MHz					469	4534	NA	NA
ARM Cortex-A53 4 Core 1608 MHz					462	4542	NA	NA
ARM Cortex-A53 4 Core 1704 MHz					556	4442	NA	NA
ARM Cortex-A53 4 Core 1800 MHz					513	4495	NA	NA
ARM Cortex-A53 4 Core 1908 MHz					638	4347	NA	NA
ARM Cortex-A53 4 Core 2016 MHz					429	4567	NA	NA
ARM Cortex-A53 4 Core 2040 MHz					593	4394	NA	NA
ARM Cortex-A53 6 Core 1896 MHz					1,851	3233	NA	NA
ARM Cortex-A53 8 Core 1512 MHz					702	4273	NA	NA
ARM Cortex-A55 4 Core 1416 MHz					496	4509	NA	NA
ARM Cortex-A55 4 Core 1800 MHz					634	4352	NA	NA
ARM Cortex-A55 4 Core 1908 MHz					707	4265	NA	NA
ARM Cortex-A55 4 Core 1992 MHz					681	4295	NA	NA
ARM Cortex-A55 4 Core 2000 MHz					711	4257	NA	NA
ARM Cortex-A55 4 Core 2016 MHz					755	4204	NA	NA
ARM Cortex-A55 4 Core 2100 MHz					672	4306	NA	NA
ARM Cortex-A55 4 Core 2124 MHz					742	4222	NA	NA
ARM Cortex-A55 4 Core 2208 MHz					798	4147	NA	NA
ARM Cortex-A55 8 Core 1416 MHz					1,097	3820	NA	NA
ARM Cortex-A55 8 Core 1800 MHz					3,013	2586	NA	NA
ARM Cortex-A57 2 Core 1479 MHz					318	4715	NA	NA
ARM Cortex-A57 4 Core 1479 MHz					956	3970	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Cortex-A57 4 Core 2014 MHz</u>					1,229	3689	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>					1,170	3753	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>					1,022	3910	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>					3,766	2299	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>					279	4771	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>					608	4380	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>					174	4931	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>					927	4002	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>					618	4370	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>					667	4315	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>					541	4457	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>					335	4689	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>					683	4292	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>					199	4887	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>					755	4202	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>					766	4185	NA	NA
<u>ARM Cortex-A72 4 Core 2016 MHz</u>					2,201	3015	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>					674	4303	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>					811	4127	NA	NA
<u>ARM Cortex-A72 4 Core 2208 MHz</u>					2,290	2953	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>					915	4008	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>					1,254	3667	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>					1,295	3628	NA	NA
<u>ARM Cortex-A72 4 Core 2800 MHz</u>					314	4725	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>					734	4231	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>					1,071	3856	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>					1,183	3738	NA	NA
<u>ARM Cortex-A72 16 Core 2000 MHz</u>					5,110	1992	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>					5,470	1920	NA	NA
<u>ARM Cortex-A73 4 Core 1800 MHz</u>					853	4084	NA	NA

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<u>ARM Cortex-A73 4 Core 1989 MHz</u>					1,820	3255	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>					1,185	3735	NA	NA
<u>ARM Cortex-A73 6 Core 1896 MHz</u>					1,242	3677	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>					1,311	3618	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>					1,445	3517	NA	NA
<u>ARM Cortex-A73 8 Core 1989 MHz</u>					1,803	3269	NA	NA
<u>ARM Cortex-A76 4 Core 1500 MHz</u>					1,488	3494	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>					3,118	2543	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>					2,164	3039	NA	NA
<u>ARM Cortex-A76 4 Core 2500 MHz</u>					2,342	2928	NA	NA
<u>ARM Cortex-A76 4 Core 2600 MHz</u>					2,319	2939	NA	NA
<u>ARM Cortex-A76 4 Core 2700 MHz</u>					2,383	2902	NA	NA
<u>ARM Cortex-A76 4 Core 2800 MHz</u>					2,457	2854	NA	NA
<u>ARM Cortex-A76 4 Core 2900 MHz</u>					2,576	2791	NA	NA
<u>ARM Cortex-A76 4 Core 3000 MHz</u>					2,575	2794	NA	NA
<u>ARM Cortex-A76 4 Core 3100 MHz</u>					2,834	2670	NA	NA
<u>ARM Cortex-A76 4 Core 3200 MHz</u>					2,579	2788	NA	NA
<u>ARM Cortex-A76 4 Core 3300 MHz</u>					2,493	2838	NA	NA
<u>ARM Cortex-A76 4 Core 3400 MHz</u>					2,580	2787	NA	NA
<u>ARM Cortex-A76 8 Core 1800 MHz</u>					2,975	2609	NA	NA
<u>ARM Cortex-A78 4 Core 1958 MHz</u>					3,530	2366	NA	NA
<u>ARM Cortex-A78 4 Core 2000 MHz</u>					3,016	2583	NA	NA
<u>ARM Cortex-A78AE 6 Core 1510 MHz</u>					2,631	2761	NA	NA
<u>ARM Cortex-A78AE 6 Core 1728 MHz</u>					2,838	2668	NA	NA
<u>ARM Cortex-A78AE 8 Core 1984 MHz</u>					3,954	2237	NA	NA
<u>ARM Cortex-A78AE 8 Core 2201 MHz</u>					3,788	2288	NA	NA
<u>ARM Cortex-A78AE 10 Core 2112 MHz</u>					5,520	1903	NA	NA
<u>ARM Cortex-A78AE 12 Core 2201 MHz</u>					7,176	1582	NA	NA
<u>ARM Cortex-A715 4 Core 2200 MHz</u>					3,432	2396	NA	NA
<u>ARM Cortex-X1C 4 Core 2438 MHz</u>					6,007	1801	NA	NA

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<u>ARM Firestorm 4 Core 2064 MHz</u>	7,804	1489	NA	NA
<u>ARM Firestorm 8 Core 2064 MHz</u>	6,775	1649	NA	NA
<u>ARM Firestorm-M1 4 Core 2064 MHz</u>	7,771	1495	NA	NA
<u>ARM Firestorm-M1-Pro 8 Core 2064 MHz</u>	9,872	1290	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	4048	NA	NA
<u>ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz</u>	9,496	1321	NA	NA
<u>ARM Kryo-3XX-Gold 4 Core 1766 MHz</u>	2,222	3005	NA	NA
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2820	NA	NA
<u>ARM Kunpeng-920 8 Core 2600 MHz</u>	3,910	2250	NA	NA
<u>ARM Kunpeng-920 24 Core 2600 MHz</u>	9,841	1295	NA	NA
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,841	1161	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,044	418	NA	NA
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	20,250	714	NA	NA
<u>ARM Neoverse-N1 64 Core 3000 MHz</u>	17,515	848	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	782	NA	NA
<u>ARM Neoverse-N1 80 Core 2800 MHz</u>	11,755	1171	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	34,997	282	NA	NA
<u>ARM Neoverse-N1 96 Core 2800 MHz</u>	29,890	375	NA	NA
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>	43,111	218	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	41,730	227	NA	NA
<u>ARM Neoverse-N2 8 Core 2500 MHz</u>	5,544	1897	NA	NA
<u>ARM Neoverse-V2 72 Core 3465 MHz</u>	57,369	123	NA	NA
<u>ARM Neoverse-V2 72 Core 3519 MHz</u>	57,240	124	NA	NA
<u>ARM Phytium D3000 8 Core 2500 MHz</u>	5,528	1901	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	3418	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2000 MHz</u>	2,409	2888	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,690	2728	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,516	2828	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	2715	NA	NA
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	1441	NA	NA

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<u>Athlon 64 Dual Core 3800+</u>	736	4228	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	4087	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	4055	NA	NA
<u>Athlon Dual Core 4050e</u>	670	4309	NA	NA
<u>Athlon Dual Core 4450e</u>	681	4296	NA	NA
<u>Athlon Dual Core 4850e</u>	769	4182	NA	NA
<u>BCM2711</u>	852	4085	NA	NA
<u>BCM2712</u>	3,284	2471	NA	NA
<u>BCM2835</u>	1,239	3681	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>	659	4322	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	630	4357	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	610	4379	19.06	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	633	4353	42.31	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	758	4195	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1688	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1491	NA	NA
<u>CentaurHauls @2500MHz</u>	8,055	1462	NA	NA
<u>Cortex-A76</u>	51	5031	NA	NA
<u>DG1301SML87HY</u>	3,624	2343	NA	NA
<u>DO-Regular</u>	1,070	3857	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4214	NA	NA
<u>Generic DT based system</u>	632	4356	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3123	NA	NA
<u>Google GS201</u>	7,281	1566	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	4912	NA	NA
<u>Google Tensor</u>	6,699	1663	NA	NA
<u>Google Tensor G3</u>	8,148	1448	NA	NA
<u>Google Tensor G4</u>	8,775	1384	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	3848	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	3066	NA	NA

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<u>High Performance Datacenter v</u>	1,610	3397	NA	NA
<u>HiSilicon Kirin</u>	7,081	1599	NA	NA
<u>Hisilicon Kirin710</u>	2,442	2867	NA	NA
<u>Hisilicon Kirin810</u>	2,945	2623	NA	NA
<u>Hisilicon Kirin820</u>	3,893	2259	NA	NA
<u>Hisilicon Kirin970</u>	2,681	2733	NA	NA
<u>Hisilicon Kirin980</u>	4,379	2133	NA	NA
<u>Hisilicon Kirin985</u>	4,162	2180	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1999	NA	NA
<u>HiSilicon Kirin 659</u>	1,893	3209	NA	NA
<u>Hisilicon Kirin 925</u>	1,053	3875	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	3543	NA	NA
<u>Hisilicon Kirin 935</u>	1,599	3407	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	2853	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	2626	NA	NA
<u>HiSilicon Kirin 960</u>	2,897	2641	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	2638	NA	NA
<u>Hisilicon Kirin 990</u>	3,965	2233	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3313	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,243	1346	NA	NA
<u>Hygon C86 3250 8-core</u>	11,476	1185	NA	NA
<u>Hygon C86 3350 8-core</u>	12,292	1138	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	781	NA	NA
<u>Hygon C86-4G (OPN:3490)</u>	26,064	473	NA	NA
<u>Intel 2.80GHz</u>	341	4673	NA	NA
<u>Intel 300</u>	7,254	1574	88.47	\$82.00*
<u>Intel 300T</u>	6,205	1754	75.67	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	4935	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	363	4651	NA	NA
<u>Intel Atom C1110</u>	3,170	2518	NA	NA

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<u>Intel Atom C2358 @ 1.74GHz</u>					562	4435	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>					874	4059	8.40	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>					1,422	3540	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>					1,424	3538	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>					2,787	2683	12.01	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>					2,174	3035	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>					2,397	2894	11.16	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>					1,028	3900	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>					1,796	3276	20.47	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>					1,889	3212	25.18	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>					2,431	2873	28.27	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>					4,614	2078	23.91	\$193.00*
<u>Intel Atom C3758R @ 2.40GHz</u>					5,100	1994	22.77	\$224.00*
<u>Intel Atom C3808 @ 2.00GHz</u>					5,671	1864	14.36	\$395.00*
<u>Intel Atom C3858 @ 2.00GHz</u>					4,707	2057	14.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>					3,929	2244	8.75	\$449.00*
<u>Intel Atom C5125</u>					8,631	1395	28.87	\$299.00*
<u>Intel Atom D410 @ 1.66GHz</u>					180	4923	0.28	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>					204	4883	0.21	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>					406	4600	4.18	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>					405	4601	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>					241	4826	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>					409	4593	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>					433	4562	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>					456	4549	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>					511	4496	NA	NA
<u>Intel Atom E3805 @ 1.33GHz</u>					406	4598	20.31	\$20.00*
<u>Intel Atom E3815 @ 1.46GHz</u>					184	4913	1.36	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>					378	4638	5.37	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>					304	4740	NA	NA

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<u>Intel Atom E3845 @ 1.91GHz</u>	1,069	3861	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	3161	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	136	4983	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	157	4954	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	4961	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	203	4885	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	196	4892	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	4857	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	4925	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	301	4741	3.50	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	341	4674	3.96	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	193	4903	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	316	4718	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	444	4555	NA	NA
<u>Intel Atom P5322</u>	7,378	1551	20.96	\$352.00*
<u>Intel Atom P5342</u>	13,085	1091	20.70	\$632.00*
<u>Intel Atom P5362</u>	17,276	864	24.40	\$708.00*
<u>Intel Atom S1260 @ 2.00GHz</u>	526	4479	8.22	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	2916	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	928	4000	NA	NA
<u>Intel Atom x5-E3940 @ 1.60GHz</u>	1,908	3194	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	962	3965	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	827	4115	6.22	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	809	4130	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	893	4036	42.52	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,236	3684	19.75	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,142	3784	NA	NA
<u>Intel Atom x7-E3950 @ 1.60GHz</u>	2,071	3092	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,331	3600	18.07	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,272	3650	NA	NA

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<u>Intel Atom Z3775D @ 1.49GHz</u>					794	4152	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>					1,196	3727	NA	NA
<u>Intel CC150 @ 3.50GHz</u>					14,325	1012	NA	NA
<u>Intel Celeron 1.70GHz</u>					101	5017	NA	NA
<u>Intel Celeron 1.80GHz</u>					96	5021	NA	NA
<u>Intel Celeron 2.00GHz</u>					125	4994	NA	NA
<u>Intel Celeron 2.13GHz</u>					166	4939	NA	NA
<u>Intel Celeron 2.20GHz</u>					139	4979	NA	NA
<u>Intel Celeron 2.26GHz</u>					182	4922	NA	NA
<u>Intel Celeron 2.30GHz</u>					148	4967	NA	NA
<u>Intel Celeron 2.40GHz</u>					143	4973	NA	NA
<u>Intel Celeron 2.50GHz</u>					164	4942	NA	NA
<u>Intel Celeron 2.53GHz</u>					222	4859	NA	NA
<u>Intel Celeron 2.60GHz</u>					143	4972	NA	NA
<u>Intel Celeron 2.66GHz</u>					131	4989	NA	NA
<u>Intel Celeron 2.70GHz</u>					159	4949	NA	NA
<u>Intel Celeron 2.80GHz</u>					190	4909	NA	NA
<u>Intel Celeron 2.93GHz</u>					230	4850	NA	NA
<u>Intel Celeron 3.06GHz</u>					307	4735	NA	NA
<u>Intel Celeron 3.20GHz</u>					267	4793	NA	NA
<u>Intel Celeron 3.33GHz</u>					263	4797	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>					174	4932	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>					209	4874	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>					235	4839	3.36	\$69.95
<u>Intel Celeron 430 @ 1.80GHz</u>					288	4762	6.60	\$43.64
<u>Intel Celeron 440 @ 2.00GHz</u>					368	4647	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>					433	4561	1.45	\$299.00*
<u>Intel Celeron 530 @ 1.73GHz</u>					268	4791	20.62	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>					305	4737	14.56	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>					334	4691	6.09	\$54.95*

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<u>Intel Celeron 723 @ 1.20GHz</u>	213	4870	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	275	4780	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	4621	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	4827	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	4646	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	481	4523	1.53	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4407	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4423	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	588	4401	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	700	4275	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	756	4199	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	413	4588	21.77	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	450	4553	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,068	3863	NA	NA
<u>Intel Celeron 1000MHz</u>	139	4977	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,111	3808	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	846	4093	4.57	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	882	4046	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	4416	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3549	31.26	\$44.99*
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	3648	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	1,022	3908	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	4212	NA	NA
<u>Intel Celeron 1100MHz</u>	113	5011	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	4950	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	3401	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3828	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,234	3686	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	886	4043	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	849	4090	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
Product Links	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
	Intel Celeron D 360 @ 3.46GHz				372	4645	NA	NA
	Intel Celeron D 420 @ 1.60GHz				313	4727	NA	NA
	Intel Celeron E1200 @ 1.60GHz				516	4488	5.21	\$98.95
	Intel Celeron E1400 @ 2.00GHz				735	4230	9.19	\$79.95
	Intel Celeron E1500 @ 2.20GHz				626	4362	31.86	\$19.65*
	Intel Celeron E1600 @ 2.40GHz				840	4102	NA	NA
	Intel Celeron E3200 @ 2.40GHz				900	4031	45.02	\$19.99*
	Intel Celeron E3300 @ 2.50GHz				809	4131	13.09	\$61.79
	Intel Celeron E3400 @ 2.60GHz				874	4058	46.05	\$18.99
	Intel Celeron E3500 @ 2.70GHz				935	3994	9.85	\$95.00
	Intel Celeron G440 @ 1.60GHz				420	4579	1.64	\$256.41*
	Intel Celeron G460 @ 1.80GHz				481	4524	9.61	\$50.00*
	Intel Celeron G465 @ 1.90GHz				547	4452	14.81	\$36.98*
	Intel Celeron G470 @ 2.00GHz				570	4422	16.20	\$35.15*
	Intel Celeron G530 @ 2.40GHz				1,132	3794	17.38	\$65.10*
	Intel Celeron G530T @ 2.00GHz				1,056	3873	62.15	\$16.99*
	Intel Celeron G540 @ 2.50GHz				1,177	3744	106.74	\$11.03*
	Intel Celeron G540T @ 2.10GHz				1,137	3791	NA	NA
	Intel Celeron G550 @ 2.60GHz				1,259	3664	25.70	\$49.00*
	Intel Celeron G550T @ 2.20GHz				1,074	3851	NA	NA
	Intel Celeron G555 @ 2.70GHz				1,388	3564	21.32	\$65.10
	Intel Celeron G1101 @ 2.27GHz				1,086	3837	54.92	\$19.77*
	Intel Celeron G1610 @ 2.60GHz				1,532	3462	25.54	\$59.99
	Intel Celeron G1610T @ 2.30GHz				1,327	3604	88.59	\$14.98*
	Intel Celeron G1620 @ 2.70GHz				1,571	3429	32.07	\$49.00*
	Intel Celeron G1620T @ 2.40GHz				1,532	3463	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz				1,707	3330	15.53	\$109.95	
Intel Celeron G1820 @ 2.70GHz				1,717	3327	17.19	\$99.88	
Intel Celeron G1820T @ 2.40GHz				1,631	3380	38.84	\$42.00*	
Intel Celeron G1820TE @ 2.20GHz				1,020	3912	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2991	41.57	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	848	4091	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	4287	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	858	4076	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	458	4546	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	545	4454	27.29	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	3901	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	516	4490	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	579	4414	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	588	4402	15.08	\$39.00*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	725	4243	36.29	\$19.99*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	743	4221	67.52	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	875	4057	5.54	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	900	4032	33.34	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	652	4337	7.24	\$89.95*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	717	4248	17.94	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	774	4178	25.86	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	752	4207	18.79	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	4132	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	905	4026	68.03	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	939	3990	53.81	\$17.46*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	990	3943	33.02	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,019	3916	98.89	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,154	3773	22.53	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	991	3940	21.09	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	952	3976	19.06	\$49.96*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,042	3885	21.27	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,151	3778	19.18	\$60.00*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,150	3779	9.59	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3955	NA	NA

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Intel Core2 Duo E8235 @ 2.80GHz	1,020	3913	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3546	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,019	3914	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3801	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,032	3897	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,210	3710	52.53	\$23.03*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3816	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,289	3636	11.72	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,360	3581	13.74	\$98.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	4537	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4465	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4491	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4325	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	707	4264	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4298	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4286	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4162	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	4209	37.48	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4158	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	793	4154	19.82	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	848	4092	3.69	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	870	4063	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	863	4073	2.90	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	852	4086	17.32	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	962	3964	11.33	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	3992	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3978	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3937	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3886	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3825	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>					1,579	3419	13.07	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>					1,806	3268	4.68	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>					1,993	3142	52.40	\$38.04*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>					2,147	3049	85.70	\$25.05*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>					2,184	3027	61.17	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>					2,232	2999	45.54	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>					2,171	3036	43.43	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>					2,349	2921	30.11	\$78.02
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>					2,480	2840	45.57	\$54.42*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>					233	4842	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>					272	4785	NA	NA
<u>Intel Core 3 100U</u>					14,454	997	NA	NA
<u>Intel Core 3 N355</u>					11,206	1199	36.27	\$309.00*
<u>Intel Core 5 120U</u>					17,601	843	51.77	\$340.00*
<u>Intel Core 5 210H</u>					19,210	766	NA	NA
<u>Intel Core 5 220H</u>					19,871	732	NA	NA
<u>Intel Core 5 220U</u>					13,052	1094	NA	NA
<u>Intel Core 7 150U</u>					15,434	945	NA	NA
<u>Intel Core 7 240H</u>					22,750	591	NA	NA
<u>Intel Core 7 250H</u>					31,840	332	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>					2,754	2699	13.50	\$203.98
<u>Intel Core Duo L2300 @ 1.50GHz</u>					387	4627	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>					348	4664	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>					404	4604	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>					333	4698	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>					350	4662	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>					325	4709	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>					385	4628	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>					362	4652	22.64	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>					411	4591	NA	NA

CPU Benchmarks					Video Card Benchmarks		Hard Drive Benchmarks		Memory Benchmarks		PC Benchmarks		Software Marketshare		Database Benchmarks		Android Benchmarks		iOS Benchmarks	
CPU Name					CPU Mark (higher is better)		Rank (lower is better)		CPU Value (higher is better)		Price (USD)									
<u>Intel Core Duo T2700 @ 2.33GHz</u>					498		4504		NA		NA									
<u>Intel Core Duo U2400 @ 1.06GHz</u>					255		4806		NA		NA									
<u>Intel Core Duo U2500 @ 1.20GHz</u>					223		4858		NA		NA									
<u>Intel Core i3-330E @ 2.13GHz</u>					1,260		3661		NA		NA									
<u>Intel Core i3-330M @ 2.13GHz</u>					1,025		3904		10.36		\$98.95									
<u>Intel Core i3-330UM @ 1.20GHz</u>					514		4494		NA		NA									
<u>Intel Core i3-350M @ 2.27GHz</u>					1,084		3840		37.38		\$29.00									
<u>Intel Core i3-370M @ 2.40GHz</u>					1,167		3756		46.76		\$24.95									
<u>Intel Core i3-380M @ 2.53GHz</u>					1,204		3716		9.27		\$129.95									
<u>Intel Core i3-380UM @ 1.33GHz</u>					745		4217		NA		NA									
<u>Intel Core i3-390M @ 2.67GHz</u>					1,292		3632		33.17		\$38.95*									
<u>Intel Core i3-530 @ 2.93GHz</u>					1,502		3486		33.38		\$45.00									
<u>Intel Core i3-540 @ 3.07GHz</u>					1,543		3454		6.71		\$230.00									
<u>Intel Core i3-550 @ 3.20GHz</u>					1,620		3390		9.53		\$169.95									
<u>Intel Core i3-560 @ 3.33GHz</u>					1,627		3384		18.09		\$89.95									
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>					3,542		2361		NA		NA									
<u>Intel Core i3-1005G1 @ 1.20GHz</u>					4,880		2030		17.37		\$281.00*									
<u>Intel Core i3-1025G1 @ 1.20GHz</u>					6,307		1740		NA		NA									
<u>Intel Core i3-1110G4 @ 1.80GHz</u>					3,979		2229		14.16		\$281.00*									
<u>Intel Core i3-1115G4 @ 3.00GHz</u>					5,975		1807		21.26		\$281.00*									
<u>Intel Core i3-1115G4E @ 3.00GHz</u>					5,483		1914		19.24		\$285.00*									
<u>Intel Core i3-1115GRE @ 3.00GHz</u>					4,484		2104		13.27		\$338.00*									
<u>Intel Core i3-1125G4 @ 2.00GHz</u>					9,520		1320		NA		NA									
<u>Intel Core i3-1210U</u>					10,513		1244		NA		NA									
<u>Intel Core i3-1215U</u>					10,667		1237		NA		NA									
<u>Intel Core i3-1215UE</u>					8,617		1397		27.53		\$313.00*									
<u>Intel Core i3-1215UL</u>					8,034		1465		28.19		\$285.00*									
<u>Intel Core i3-1220P</u>					14,555		990		51.80		\$281.00*									
<u>Intel Core i3-1220PE</u>					16,146		914		54.73		\$295.00*									
<u>Intel Core i3-1305U</u>					8,516		1406		27.56		\$309.00*									

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i3-2100 @ 3.10GHz</u>					1,854	3229	24.40	\$76.00
<u>Intel Core i3-2100T @ 2.50GHz</u>					1,501	3488	15.49	\$96.87*
<u>Intel Core i3-2102 @ 3.10GHz</u>					2,029	3117	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>					1,849	3235	16.37	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>					1,963	3158	21.82	\$89.95
<u>Intel Core i3-2120T @ 2.60GHz</u>					1,557	3442	38.94	\$40.00
<u>Intel Core i3-2125 @ 3.30GHz</u>					2,090	3078	13.49	\$154.99*
<u>Intel Core i3-2130 @ 3.40GHz</u>					2,057	3100	NA	NA
<u>Intel Core i3-2140 @ 3.50GHz</u>					2,307	2944	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>					1,845	3238	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>					1,217	3702	30.46	\$39.95*
<u>Intel Core i3-2312M @ 2.10GHz</u>					1,159	3765	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>					1,240	3680	8.26	\$150.11*
<u>Intel Core i3-2330E @ 2.20GHz</u>					1,823	3253	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>					1,242	3678	8.28	\$149.95
<u>Intel Core i3-2332M @ 2.20GHz</u>					1,353	3587	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>					976	3954	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>					1,282	3640	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>					1,257	3666	9.67	\$129.95
<u>Intel Core i3-2357M @ 1.30GHz</u>					788	4161	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>					807	4134	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>					849	4089	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>					1,364	3579	9.10	\$149.95
<u>Intel Core i3-2375M @ 1.50GHz</u>					904	4027	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>					865	4070	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>					1,644	3373	23.50	\$69.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>					1,695	3339	15.42	\$109.95*
<u>Intel Core i3-3130M @ 2.60GHz</u>					1,900	3205	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>					2,221	3006	13.97	\$159.00*
<u>Intel Core i3-3217U @ 1.80GHz</u>					1,226	3692	6.16	\$199.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i3-4330 @ 3.50GHz</u>					3,500	2377	20.60	\$169.95
<u>Intel Core i3-4330T @ 3.00GHz</u>					3,115	2544	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>					2,022	3122	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>					3,460	2388	NA	NA
<u>Intel Core i3-4350 @ 3.60GHz</u>					3,609	2346	NA	NA
<u>Intel Core i3-4350T @ 3.10GHz</u>					3,142	2533	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>					3,655	2331	28.13	\$129.95
<u>Intel Core i3-4360T @ 3.20GHz</u>					3,286	2469	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>					3,867	2266	94.01	\$41.13*
<u>Intel Core i3-4370T @ 3.30GHz</u>					3,361	2436	24.35	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>					3,244	2486	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>					2,018	3125	6.55	\$308.00*
<u>Intel Core i3-5010U @ 2.10GHz</u>					2,185	3026	7.29	\$299.86*
<u>Intel Core i3-5015U @ 2.10GHz</u>					1,940	3174	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>					2,203	3011	4.80	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>					2,593	2779	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>					2,272	2968	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>					3,995	2227	67.72	\$59.00*
<u>Intel Core i3-6100 @ 3.70GHz</u>					4,126	2189	57.51	\$71.74
<u>Intel Core i3-6100E @ 2.70GHz</u>					3,315	2454	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>					3,073	2563	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>					3,652	2333	84.95	\$42.99*
<u>Intel Core i3-6100TE @ 2.70GHz</u>					3,152	2528	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>					2,638	2755	4.98	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>					2,349	2922	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>					2,775	2689	NA	NA
<u>Intel Core i3-6167U @ 2.70GHz</u>					3,255	2483	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>					4,336	2141	39.89	\$108.69*
<u>Intel Core i3-6300T @ 3.30GHz</u>					4,002	2225	30.78	\$130.00
<u>Intel Core i3-6320 @ 3.90GHz</u>					4,398	2124	45.52	\$96.60*

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i3-7100H @ 3.00GHz</u>					3,430	2397	15.25	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>					3,772	2297	83.81	\$45.00
<u>Intel Core i3-7100U @ 2.40GHz</u>					2,722	2713	5.89	\$462.00*
<u>Intel Core i3-7101E @ 3.90GHz</u>					4,430	2114	37.87	\$117.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>					3,956	2236	33.81	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>					2,599	2778	11.55	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>					3,030	2574	6.59	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>					3,368	2431	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>					4,502	2099	NA	NA
<u>Intel Core i3-7300T @ 3.50GHz</u>					4,149	2186	32.18	\$128.96*
<u>Intel Core i3-7320 @ 4.10GHz</u>					4,829	2039	45.14	\$106.98*
<u>Intel Core i3-7350K @ 4.20GHz</u>					4,943	2022	NA	NA
<u>Intel Core i3-8100 @ 3.60GHz</u>					6,100	1779	NA	NA
<u>Intel Core i3-8100B @ 3.60GHz</u>					5,976	1805	44.93	\$133.00*
<u>Intel Core i3-8100H @ 3.00GHz</u>					4,310	2146	19.16	\$225.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>					5,287	1958	62.20	\$85.00*
<u>Intel Core i3-8109U @ 3.00GHz</u>					4,205	2173	8.41	\$499.99*
<u>Intel Core i3-8121U @ 2.20GHz</u>					4,391	2130	15.14	\$290.00*
<u>Intel Core i3-8130U @ 2.20GHz</u>					3,539	2362	12.59	\$281.00*
<u>Intel Core i3-8140U @ 2.10GHz</u>					4,227	2167	NA	NA
<u>Intel Core i3-8145U @ 2.10GHz</u>					3,783	2291	13.46	\$281.00*
<u>Intel Core i3-8145UE @ 2.20GHz</u>					4,153	2183	14.78	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>					6,361	1726	NA	NA
<u>Intel Core i3-8300T @ 3.20GHz</u>					5,581	1884	35.11	\$158.95*
<u>Intel Core i3-8350K @ 4.00GHz</u>					6,889	1631	NA	NA
<u>Intel Core i3-9100 @ 3.60GHz</u>					6,624	1674	NA	NA
<u>Intel Core i3-9100E @ 3.10GHz</u>					6,767	1652	NA	NA
<u>Intel Core i3-9100F @ 3.60GHz</u>					6,725	1658	96.07	\$70.00
<u>Intel Core i3-9100HL @ 1.60GHz</u>					2,745	2702	12.20	\$225.00*
<u>Intel Core i3-9100T @ 3.10GHz</u>					5,569	1890	45.65	\$122.00*

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<u>Intel Core i3-9300T @ 3.20GHz</u>					6,108	1777	42.72	\$143.00*
<u>Intel Core i3-9320 @ 3.70GHz</u>					7,358	1554	34.12	\$215.67*
<u>Intel Core i3-9350K @ 4.00GHz</u>					7,662	1505	49.53	\$154.70*
<u>Intel Core i3-9350KF @ 4.00GHz</u>					7,576	1520	58.73	\$129.00
<u>Intel Core i3-10100 @ 3.60GHz</u>					8,627	1396	93.78	\$91.99
<u>Intel Core i3-10100E @ 3.20GHz</u>					7,899	1480	63.19	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>					8,723	1387	NA	NA
<u>Intel Core i3-10100T @ 3.00GHz</u>					7,300	1562	59.84	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>					6,237	1753	45.19	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>					2,883	2648	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>					8,530	1403	NA	NA
<u>Intel Core i3-10105F @ 3.70GHz</u>					8,938	1374	NA	NA
<u>Intel Core i3-10105T @ 3.00GHz</u>					7,937	1476	88.20	\$89.99*
<u>Intel Core i3-10110U @ 2.10GHz</u>					3,887	2260	8.95	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>					3,264	2482	11.37	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>					9,293	1339	61.18	\$151.90
<u>Intel Core i3-10300T @ 3.00GHz</u>					7,884	1482	79.63	\$99.00
<u>Intel Core i3-10305 @ 3.80GHz</u>					9,412	1326	43.84	\$214.69*
<u>Intel Core i3-10305T @ 3.00GHz</u>					8,136	1451	56.90	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>					10,010	1278	NA	NA
<u>Intel Core i3-10325 @ 3.90GHz</u>					10,291	1260	54.13	\$190.10*
<u>Intel Core i3-11100B @ 3.60GHz</u>					11,357	1194	NA	NA
<u>Intel Core i3-11100HE @ 2.40GHz</u>					11,673	1177	50.10	\$233.00*
<u>Intel Core i3-12100</u>					13,022	1096	106.74	\$122.00*
<u>Intel Core i3-12100E</u>					14,308	1013	103.68	\$138.00*
<u>Intel Core i3-12100F</u>					14,057	1031	NA	NA
<u>Intel Core i3-12100T</u>					12,497	1127	102.43	\$122.00*
<u>Intel Core i3-12100TE</u>					11,859	1159	94.87	\$125.00*
<u>Intel Core i3-12300</u>					14,472	995	101.20	\$143.00*
<u>Intel Core i3-12300HL</u>					20,321	707	NA	NA

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<u>Intel Core i5-680 @ 3.60GHz</u>	2,647	2749	8.53	\$310.17
<u>Intel Core i5-750 @ 2.67GHz</u>	2,537	2812	26.91	\$94.29*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,650	2747	12.62	\$210.00
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1926	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,610	1877	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,270	1570	24.48	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,857	1485	25.43	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,176	1443	25.55	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	8,851	1381	27.66	\$320.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,430	1413	27.28	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,637	1312	31.19	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,050	1368	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	9,653	1309	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	8,960	1372	28.72	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	8,221	1437	22.71	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	9,888	1289	32.00	\$309.00*
<u>Intel Core i5-1230U</u>	10,746	1231	34.78	\$309.00*
<u>Intel Core i5-1235U</u>	13,088	1090	42.36	\$309.00*
<u>Intel Core i5-1240P</u>	16,834	885	27.20	\$619.00*
<u>Intel Core i5-1240U</u>	12,726	1113	NA	NA
<u>Intel Core i5-1245U</u>	13,269	1076	42.94	\$309.00*
<u>Intel Core i5-1245UE</u>	9,529	1319	30.54	\$312.00*
<u>Intel Core i5-1250P</u>	19,908	730	NA	NA
<u>Intel Core i5-1250PE</u>	18,365	805	51.73	\$355.00*
<u>Intel Core i5-1334U</u>	13,374	1072	39.34	\$340.00*
<u>Intel Core i5-1335U</u>	14,443	998	42.48	\$340.00*
<u>Intel Core i5-1335UE</u>	10,863	1226	34.82	\$312.00*
<u>Intel Core i5-1340P</u>	18,763	786	53.15	\$353.00*
<u>Intel Core i5-1340PE</u>	20,041	727	63.62	\$315.00*
<u>Intel Core i5-1345U</u>	14,730	979	47.67	\$309.00*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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<u>Intel Core i5-13400F</u>	25,097	500	185.99	\$134.94
<u>Intel Core i5-13400T</u>	20,306	710	91.88	\$221.00*
<u>Intel Core i5-13420H</u>	17,777	835	51.98	\$342.00*
<u>Intel Core i5-13450HX</u>	25,297	493	77.60	\$326.00*
<u>Intel Core i5-13490F</u>	26,820	453	137.54	\$194.99
<u>Intel Core i5-13500</u>	31,596	338	140.43	\$225.00
<u>Intel Core i5-13500E</u>	28,036	419	119.30	\$235.00*
<u>Intel Core i5-13500H</u>	22,161	618	NA	NA
<u>Intel Core i5-13500HX</u>	29,618	380	90.85	\$326.00*
<u>Intel Core i5-13500T</u>	22,982	582	99.06	\$232.00*
<u>Intel Core i5-13500TE</u>	21,661	641	92.17	\$235.00*
<u>Intel Core i5-13600</u>	31,692	335	124.28	\$255.00*
<u>Intel Core i5-13600H</u>	23,183	575	74.54	\$311.00*
<u>Intel Core i5-13600HE</u>	26,540	463	83.72	\$317.00*
<u>Intel Core i5-13600HX</u>	28,349	406	99.82	\$284.00*
<u>Intel Core i5-13600K</u>	37,750	259	NA	NA
<u>Intel Core i5-13600KF</u>	37,588	262	188.89	\$199.00
<u>Intel Core i5-13600T</u>	26,867	451	105.36	\$255.00*
<u>Intel Core i5-14400</u>	25,286	494	148.76	\$169.98
<u>Intel Core i5-14400F</u>	25,698	485	184.88	\$139.00
<u>Intel Core i5-14400T</u>	22,228	614	100.58	\$221.00*
<u>Intel Core i5-14450HX</u>	24,683	518	73.24	\$337.00*
<u>Intel Core i5-14490F</u>	28,662	397	NA	NA
<u>Intel Core i5-14500</u>	31,330	345	133.89	\$234.00
<u>Intel Core i5-14500HX</u>	28,321	407	84.04	\$337.00*
<u>Intel Core i5-14500T</u>	23,428	564	100.98	\$232.00*
<u>Intel Core i5-14600</u>	33,369	308	130.86	\$255.00*
<u>Intel Core i5-14600K</u>	38,621	253	170.82	\$226.09
<u>Intel Core i5-14600KF</u>	38,900	249	209.14	\$186.00
<u>Intel Core i5-14600T</u>	27,055	448	106.10	\$255.00*

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<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	2245	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,119	1591	39.99	\$178.02
<u>Intel Core i7-995X @ 3.60GHz</u>	7,862	1484	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,571	1683	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,218	1438	19.29	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,264	1345	21.75	\$426.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,187	1353	21.56	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,075	1272	23.65	\$426.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,085	1456	18.98	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,238	1262	24.03	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	10,114	1270	23.47	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	8,046	1464	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	10,636	1239	24.97	\$426.00*
<u>Intel Core i7-1250U</u>	11,422	1188	26.81	\$426.00*
<u>Intel Core i7-1255U</u>	13,412	1066	31.48	\$426.00*
<u>Intel Core i7-1260P</u>	16,889	884	NA	NA
<u>Intel Core i7-1260U</u>	13,957	1034	NA	NA
<u>Intel Core i7-1265U</u>	13,582	1054	31.88	\$426.00*
<u>Intel Core i7-1265UE</u>	9,640	1311	20.42	\$472.00*
<u>Intel Core i7-1270P</u>	17,062	872	NA	NA
<u>Intel Core i7-1270PE</u>	17,960	828	40.73	\$441.00*
<u>Intel Core i7-1280P</u>	20,469	700	42.47	\$482.00*
<u>Intel Core i7-1355U</u>	14,544	992	31.01	\$469.00*
<u>Intel Core i7-1360P</u>	18,818	783	39.20	\$480.00*
<u>Intel Core i7-1365U</u>	14,544	991	34.14	\$426.00*
<u>Intel Core i7-1365UE</u>	9,821	1299	22.89	\$429.00*
<u>Intel Core i7-1365URE</u>	10,278	1261	22.20	\$463.00*
<u>Intel Core i7-1370P</u>	20,171	721	NA	NA
<u>Intel Core i7-1370PE</u>	21,920	628	49.71	\$441.00*
<u>Intel Core i7-1370PRE</u>	18,420	800	38.62	\$477.00*

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<u>Intel Core i7-2600S @ 2.80GHz</u>	4,624	2075	NA	NA
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,527	3469	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	3349	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,426	2876	30.80	\$78.77*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,576	2353	18.82	\$189.95*
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	4608	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,521	2369	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,882	3214	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,464	2849	29.65	\$83.11
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	3138	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,741	2308	47.95	\$78.02*
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,913	2247	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,912	3189	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,740	1843	NA	NA
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	2219	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	2503	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,031	2221	47.42	\$85.00*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,407	2120	36.12	\$122.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,392	2127	11.87	\$369.95*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	2274	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,559	2086	45.59	\$100.00*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,286	2152	35.72	\$120.00*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,759	2049	17.09	\$278.52*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,108	3067	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,384	2901	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,844	2663	23.30	\$122.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,354	2920	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,987	2599	27.65	\$108.02*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	2995	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,234	1967	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i7-3612QM @ 2.10GHz</u>					4,637	2070	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>					5,601	1882	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>					5,187	1980	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>					5,126	1987	22.38	\$229.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>					4,734	2054	69.60	\$68.02
<u>Intel Core i7-3635QM @ 2.40GHz</u>					4,823	2042	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>					2,433	2871	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>					2,644	2751	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>					1,967	3154	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>					5,610	1878	56.13	\$99.95*
<u>Intel Core i7-3740QM @ 2.70GHz</u>					5,711	1849	26.02	\$219.52*
<u>Intel Core i7-3770 @ 3.40GHz</u>					6,417	1714	NA	NA
<u>Intel Core i7-3770K @ 3.50GHz</u>					6,473	1704	NA	NA
<u>Intel Core i7-3770S @ 3.10GHz</u>					6,188	1761	63.54	\$97.38
<u>Intel Core i7-3770T @ 2.50GHz</u>					5,444	1924	34.77	\$156.59*
<u>Intel Core i7-3820 @ 3.60GHz</u>					5,778	1837	16.51	\$349.88
<u>Intel Core i7-3820QM @ 2.70GHz</u>					5,608	1880	10.22	\$549.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>					5,899	1815	10.75	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>					5,708	1851	5.21	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>					8,204	1440	29.30	\$280.00
<u>Intel Core i7-3940XM @ 3.00GHz</u>					5,894	1816	17.13	\$344.04*
<u>Intel Core i7-3960X @ 3.30GHz</u>					8,423	1415	30.65	\$274.85*
<u>Intel Core i7-3970X @ 3.50GHz</u>					8,516	1407	48.15	\$176.86
<u>Intel Core i7-4500U @ 1.80GHz</u>					2,495	2835	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>					2,619	2767	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>					2,272	2966	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>					2,965	2615	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>					2,473	2844	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>					3,079	2561	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>					3,229	2499	NA	NA

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<u>Intel Core i7-6600U @ 2.60GHz</u>	3,422	2404	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,546	2359	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,628	2342	8.74	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,065	1458	20.68	\$389.95
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,523	1695	17.26	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,939	1373	NA	NA
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,102	1595	51.09	\$139.00
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,153	1767	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,125	1589	11.51	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,732	1232	NA	NA
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,025	1609	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	6,982	1619	18.47	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,788	1647	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,550	1895	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,435	1187	108.90	\$105.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,412	1003	NA	NA
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,328	1556	12.90	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,540	844	NA	NA
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	2073	NA	NA
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,638	2339	6.75	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,797	2283	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,058	2217	5.53	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,691	2320	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,071	2212	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,643	1394	NA	NA
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,898	1629	18.25	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,634	1313	52.07	\$185.00
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,582	1518	68.31	\$111.00
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,620	1314	NA	NA
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,882	1106	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Core i7-11800H @ 2.30GHz</u>	20,183	720	51.10	\$395.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>	20,203	716	51.15	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	19,436	754	44.17	\$440.00*
<u>Intel Core i7-12650H</u>	22,232	613	48.65	\$457.00*
<u>Intel Core i7-12650HX</u>	20,612	693	43.67	\$472.00*
<u>Intel Core i7-12700</u>	30,546	357	111.08	\$275.00
<u>Intel Core i7-12700E</u>	27,132	445	45.22	\$599.96
<u>Intel Core i7-12700F</u>	30,490	359	129.22	\$235.95
<u>Intel Core i7-12700H</u>	25,895	479	56.66	\$457.00*
<u>Intel Core i7-12700K</u>	34,500	290	84.35	\$409.00*
<u>Intel Core i7-12700KF</u>	34,184	296	220.54	\$155.00
<u>Intel Core i7-12700T</u>	21,364	658	63.02	\$339.00*
<u>Intel Core i7-12700TE</u>	19,507	748	56.71	\$344.00*
<u>Intel Core i7-12800H</u>	24,639	522	53.92	\$457.00*
<u>Intel Core i7-12800HE</u>	24,841	511	49.09	\$506.00*
<u>Intel Core i7-12800HX</u>	32,061	330	70.16	\$457.00*
<u>Intel Core i7-12850HX</u>	30,915	350	72.23	\$428.00*
<u>Intel Core i7-13620H</u>	24,392	528	48.59	\$502.00*
<u>Intel Core i7-13650HX</u>	30,866	351	63.64	\$485.00*
<u>Intel Core i7-13700</u>	36,678	269	114.63	\$319.97
<u>Intel Core i7-13700E</u>	34,728	284	89.05	\$390.00*
<u>Intel Core i7-13700F</u>	38,657	251	NA	NA
<u>Intel Core i7-13700H</u>	26,700	458	53.19	\$502.00*
<u>Intel Core i7-13700HX</u>	33,099	316	68.25	\$485.00*
<u>Intel Core i7-13700K</u>	46,122	189	146.42	\$314.99
<u>Intel Core i7-13700KF</u>	46,384	185	154.37	\$300.47
<u>Intel Core i7-13700T</u>	28,153	414	73.32	\$384.00*
<u>Intel Core i7-13700TE</u>	23,352	569	59.88	\$390.00*
<u>Intel Core i7-13705H</u>	23,933	542	47.68	\$502.00*
<u>Intel Core i7-13790F</u>	46,309	186	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i9-12900T</u>					29,647	379	60.63	\$489.00*
<u>Intel Core i9-12900TE</u>					22,887	585	42.07	\$544.00*
<u>Intel Core i9-12950HX</u>					31,824	333	53.94	\$590.00*
<u>Intel Core i9-13900</u>					46,146	188	NA	NA
<u>Intel Core i9-13900E</u>					35,243	280	63.62	\$554.00*
<u>Intel Core i9-13900F</u>					50,394	159	NA	NA
<u>Intel Core i9-13900H</u>					28,180	412	45.67	\$617.00*
<u>Intel Core i9-13900HK</u>					30,655	355	43.98	\$697.00*
<u>Intel Core i9-13900HX</u>					43,484	216	65.10	\$668.00*
<u>Intel Core i9-13900K</u>					58,766	112	124.83	\$470.77
<u>Intel Core i9-13900KF</u>					57,987	120	128.86	\$449.99
<u>Intel Core i9-13900KS</u>					61,171	94	127.71	\$479.00
<u>Intel Core i9-13900T</u>					42,750	221	77.87	\$549.00*
<u>Intel Core i9-13900TE</u>					16,265	909	29.36	\$554.00*
<u>Intel Core i9-13905H</u>					29,705	378	42.62	\$697.00*
<u>Intel Core i9-13950HX</u>					42,525	222	72.08	\$590.00*
<u>Intel Core i9-13980HX</u>					46,857	181	70.14	\$668.00*
<u>Intel Core i9-14900</u>					46,210	187	82.52	\$560.00
<u>Intel Core i9-14900F</u>					46,456	184	86.27	\$538.49
<u>Intel Core i9-14900HX</u>					45,500	198	67.01	\$679.00*
<u>Intel Core i9-14900K</u>					59,198	104	136.73	\$432.97
<u>Intel Core i9-14900KF</u>					58,900	109	138.59	\$425.00
<u>Intel Core i9-14900KS</u>					61,178	93	NA	NA
<u>Intel Core i9-14900T</u>					41,604	230	75.78	\$549.00*
<u>Intel Core m3-6Y30 @ 0.90GHz</u>					2,181	3029	7.76	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>					2,560	2803	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>					2,725	2710	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>					2,810	2680	10.00	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>					2,272	2967	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>					2,346	2925	NA	NA

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<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,644	3374	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	3200	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,906	3197	6.78	\$281.00*
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,890	3210	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,038	3108	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,863	3225	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,017	3127	7.18	\$281.00*
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	4873	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	4900	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	4809	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	4992	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	4990	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	4944	NA	NA
<u>Intel Core Ultra 5 125H</u>	21,498	652	NA	NA
<u>Intel Core Ultra 5 125U</u>	17,168	868	47.29	\$363.00*
<u>Intel Core Ultra 5 134U</u>	12,356	1136	37.22	\$332.00*
<u>Intel Core Ultra 5 135H</u>	22,496	600	NA	NA
<u>Intel Core Ultra 5 135U</u>	17,511	849	NA	NA
<u>Intel Core Ultra 5 225</u>	31,681	336	128.78	\$246.00
<u>Intel Core Ultra 5 225F</u>	31,343	344	135.68	\$231.00
<u>Intel Core Ultra 5 225H</u>	25,909	478	NA	NA
<u>Intel Core Ultra 5 225T</u>	23,640	551	NA	NA
<u>Intel Core Ultra 5 225U</u>	19,574	743	NA	NA
<u>Intel Core Ultra 5 226V</u>	19,097	771	NA	NA
<u>Intel Core Ultra 5 228V</u>	17,852	833	NA	NA
<u>Intel Core Ultra 5 235</u>	40,511	241	157.63	\$257.00
<u>Intel Core Ultra 5 235U</u>	17,627	842	53.09	\$332.00*
<u>Intel Core Ultra 5 236V</u>	18,917	777	46.94	\$403.00*
<u>Intel Core Ultra 5 238V</u>	19,493	749	42.94	\$454.00*
<u>Intel Core Ultra 5 245K</u>	43,630	214	139.38	\$313.03

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core Ultra 7 155U</u>					16,590	892	33.86	\$490.00*
<u>Intel Core Ultra 7 164U</u>					13,837	1039	NA	NA
<u>Intel Core Ultra 7 165H</u>					26,427	464	NA	NA
<u>Intel Core Ultra 7 165U</u>					17,516	847	NA	NA
<u>Intel Core Ultra 7 255H</u>					28,515	401	NA	NA
<u>Intel Core Ultra 7 255U</u>					19,791	737	NA	NA
<u>Intel Core Ultra 7 256V</u>					20,192	718	NA	NA
<u>Intel Core Ultra 7 258V</u>					19,356	760	NA	NA
<u>Intel Core Ultra 7 265</u>					47,945	175	126.28	\$379.67
<u>Intel Core Ultra 7 265F</u>					50,476	158	140.04	\$360.44
<u>Intel Core Ultra 7 265K</u>					58,677	114	174.33	\$336.58
<u>Intel Core Ultra 7 265KF</u>					58,902	108	173.25	\$339.98
<u>Intel Core Ultra 7 265U</u>					19,318	763	NA	NA
<u>Intel Core Ultra 7 266V</u>					20,283	712	39.01	\$520.00*
<u>Intel Core Ultra 7 268V</u>					20,222	715	NA	NA
<u>Intel Core Ultra 9 185H</u>					29,469	382	NA	NA
<u>Intel Core Ultra 9 275HX</u>					61,098	95	NA	NA
<u>Intel Core Ultra 9 285</u>					49,294	168	83.25	\$592.10
<u>Intel Core Ultra 9 285H</u>					32,559	323	50.01	\$651.00*
<u>Intel Core Ultra 9 285K</u>					67,978	71	113.49	\$599.00
<u>Intel Core Ultra 9 285T</u>					36,758	268	66.95	\$549.00*
<u>Intel Core Ultra 9 288V</u>					20,791	679	NA	NA
<u>Intel CoreT i5-1350P</u>					19,429	755	NA	NA
<u>Intel N50</u>					2,962	2616	NA	NA
<u>Intel N95</u>					5,346	1943	NA	NA
<u>Intel N97</u>					5,673	1862	44.32	\$128.00*
<u>Intel N100</u>					5,437	1927	42.48	\$128.00*
<u>Intel N150</u>					5,583	1883	NA	NA
<u>Intel N200</u>					4,946	2021	25.63	\$193.00*
<u>Intel N250</u>					4,859	2033	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium 4 1.70GHz</u>					86	5024	NA	NA
<u>Intel Pentium 4 1.80GHz</u>					115	5008	NA	NA
<u>Intel Pentium 4 1.90GHz</u>					104	5015	NA	NA
<u>Intel Pentium 4 2.00GHz</u>					133	4985	NA	NA
<u>Intel Pentium 4 2.20GHz</u>					157	4953	NA	NA
<u>Intel Pentium 4 2.26GHz</u>					151	4963	NA	NA
<u>Intel Pentium 4 2.40GHz</u>					131	4988	NA	NA
<u>Intel Pentium 4 2.50GHz</u>					160	4948	NA	NA
<u>Intel Pentium 4 2.53GHz</u>					162	4946	NA	NA
<u>Intel Pentium 4 2.60GHz</u>					215	4868	NA	NA
<u>Intel Pentium 4 2.66GHz</u>					157	4952	NA	NA
<u>Intel Pentium 4 2.80GHz</u>					237	4838	NA	NA
<u>Intel Pentium 4 2.93GHz</u>					150	4964	NA	NA
<u>Intel Pentium 4 3.00GHz</u>					311	4730	NA	NA
<u>Intel Pentium 4 3.06GHz</u>					249	4815	NA	NA
<u>Intel Pentium 4 3.20GHz</u>					330	4702	NA	NA
<u>Intel Pentium 4 3.40GHz</u>					298	4746	NA	NA
<u>Intel Pentium 4 3.46GHz</u>					295	4749	NA	NA
<u>Intel Pentium 4 3.60GHz</u>					315	4722	NA	NA
<u>Intel Pentium 4 3.73GHz</u>					385	4629	NA	NA
<u>Intel Pentium 4 3.80GHz</u>					356	4658	NA	NA
<u>Intel Pentium 4 3.83GHz</u>					154	4958	NA	NA
<u>Intel Pentium 4 1300MHz</u>					77	5030	NA	NA
<u>Intel Pentium 4 1400MHz</u>					83	5027	NA	NA
<u>Intel Pentium 4 1500MHz</u>					81	5028	NA	NA
<u>Intel Pentium 4 1700MHz</u>					100	5018	1.18	\$84.99*
<u>Intel Pentium 4 1800MHz</u>					114	5010	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>					116	5006	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>					114	5009	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>					136	4982	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Pentium B970 @ 2.30GHz					1,096	3821	21.50	\$50.99*
Intel Pentium B980 @ 2.40GHz					1,088	3835	30.38	\$35.81*
Intel Pentium D1508 @ 2.20GHz					3,240	2487	25.12	\$129.00*
Intel Pentium D 3.40GHz					782	4169	NA	NA
Intel Pentium D 805 @ 2.66GHz					374	4644	NA	NA
Intel Pentium D 830 @ 3.00GHz					564	4431	NA	NA
Intel Pentium D 915 @ 2.80GHz					459	4545	NA	NA
Intel Pentium D 940 @ 3.20GHz					552	4447	NA	NA
Intel Pentium D 950 @ 3.40GHz					681	4294	NA	NA
Intel Pentium D 960 @ 3.60GHz					807	4135	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz					745	4218	NA	NA
Intel Pentium E2140 @ 1.60GHz					538	4460	5.18	\$103.95
Intel Pentium E2160 @ 1.80GHz					651	4338	13.28	\$49.00
Intel Pentium E2180 @ 2.00GHz					678	4299	34.75	\$19.50
Intel Pentium E2200 @ 2.20GHz					757	4196	30.29	\$25.00*
Intel Pentium E2210 @ 2.20GHz					702	4272	NA	NA
Intel Pentium E2220 @ 2.40GHz					842	4100	64.80	\$12.99
Intel Pentium E5200 @ 2.50GHz					934	3995	20.76	\$45.00
Intel Pentium E5300 @ 2.60GHz					916	4007	10.63	\$86.24
Intel Pentium E5400 @ 2.70GHz					986	3945	11.64	\$84.75*
Intel Pentium E5500 @ 2.80GHz					1,050	3880	65.66	\$15.99*
Intel Pentium E5700 @ 3.00GHz					1,084	3841	72.30	\$14.99
Intel Pentium E5800 @ 3.20GHz					1,177	3745	14.72	\$79.95
Intel Pentium E6300 @ 2.80GHz					1,032	3896	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz					1,183	3737	34.80	\$34.00
Intel Pentium E6600 @ 3.06GHz					1,168	3755	7.79	\$149.95*
Intel Pentium E6700 @ 3.20GHz					1,205	3715	17.23	\$69.95*
Intel Pentium E6800 @ 3.33GHz					1,155	3769	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz					469	4535	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz					987	3944	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Pentium G3430 @ 3.30GHz					2,127	3061	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz					2,202	3013	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz					2,107	3069	NA	NA
Intel Pentium G3450 @ 3.40GHz					2,178	3034	NA	NA
Intel Pentium G3450T @ 2.90GHz					2,016	3128	NA	NA
Intel Pentium G3460 @ 3.50GHz					2,231	3000	17.85	\$125.00*
Intel Pentium G3460T @ 3.00GHz					2,036	3112	NA	NA
Intel Pentium G3470 @ 3.60GHz					2,428	2874	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz					2,556	2807	67.29	\$37.99
Intel Pentium G4400T @ 2.90GHz					2,339	2931	31.19	\$75.00
Intel Pentium G4400TE @ 2.40GHz					2,190	3024	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz					2,794	2681	69.86	\$39.99*
Intel Pentium G4500T @ 3.00GHz					2,399	2891	NA	NA
Intel Pentium G4520 @ 3.60GHz					2,721	2714	9.55	\$285.00*
Intel Pentium G4560 @ 3.50GHz					3,534	2364	NA	NA
Intel Pentium G4560T @ 2.90GHz					2,972	2612	37.16	\$79.98*
Intel Pentium G4600 @ 3.60GHz					3,606	2347	NA	NA
Intel Pentium G4600T @ 3.00GHz					3,062	2566	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz					3,761	2301	NA	NA
Intel Pentium G6950 @ 2.80GHz					1,238	3682	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz					1,383	3568	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz					1,433	3527	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz					3,024	2578	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz					5,186	1981	NA	NA
Intel Pentium Gold 8500					7,780	1492	NA	NA
Intel Pentium Gold 8505					9,286	1341	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz					3,738	2309	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz					3,179	2517	53.02	\$59.95
Intel Pentium Gold G5420 @ 3.80GHz					3,706	2313	NA	NA
Intel Pentium Gold G5420T @ 3.20GHz					3,404	2412	53.18	\$64.00*

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<u>Intel Pentium M 1.40GHz</u>					225	4856	NA	NA
<u>Intel Pentium M 1.50GHz</u>					240	4828	NA	NA
<u>Intel Pentium M 1.60GHz</u>					194	4899	NA	NA
<u>Intel Pentium M 1.70GHz</u>					239	4829	NA	NA
<u>Intel Pentium M 1.73GHz</u>					205	4881	NA	NA
<u>Intel Pentium M 1.80GHz</u>					280	4770	NA	NA
<u>Intel Pentium M 1.86GHz</u>					222	4860	NA	NA
<u>Intel Pentium M 2.00GHz</u>					270	4786	NA	NA
<u>Intel Pentium M 2.10GHz</u>					292	4756	NA	NA
<u>Intel Pentium M 2.13GHz</u>					234	4841	NA	NA
<u>Intel Pentium M 2.26GHz</u>					227	4853	NA	NA
<u>Intel Pentium M 900MHz</u>					141	4975	NA	NA
<u>Intel Pentium M 1000MHz</u>					156	4956	NA	NA
<u>Intel Pentium M 1200MHz</u>					155	4957	NA	NA
<u>Intel Pentium M 1300MHz</u>					197	4890	NA	NA
<u>Intel Pentium M 1400MHz</u>					208	4875	NA	NA
<u>Intel Pentium M 1500MHz</u>					188	4910	NA	NA
<u>Intel Pentium M 1600MHz</u>					193	4904	NA	NA
<u>Intel Pentium M 1700MHz</u>					237	4834	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>					878	4051	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>					1,140	3787	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>					1,192	3731	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>					1,200	3720	4.78	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>					1,254	3669	2.82	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>					1,386	3565	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>					2,163	3041	9.46	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>					2,816	2677	35.19	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>					823	4120	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>					883	4045	47.86	\$18.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>					914	4011	36.63	\$24.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,252	2484	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,610	2770	16.21	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	2411	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,562	2800	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	2,992	2597	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,326	1948	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	228	4852	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	501	4501	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	4703	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	341	4675	2.27	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4634	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	531	4474	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	545	4455	6.06	\$89.95
<u>Intel Pentium T2370 @ 1.73GHz</u>	558	4440	22.31	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	568	4424	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4427	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	630	4358	52.48	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	667	4313	8.35	\$79.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	715	4251	7.23	\$98.95
<u>Intel Pentium T4300 @ 2.10GHz</u>	767	4183	7.76	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	780	4172	7.09	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	833	4109	27.80	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4448	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4363	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4450	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4451	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4489	NA	NA
<u>Intel U300</u>	8,351	1421	43.27	\$193.00*
<u>Intel U300E</u>	8,804	1383	44.92	\$196.00*
<u>Intel U4100 @ 1.30GHz</u>	610	4378	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon 2.40GHz</u>					180	4924	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>					260	4802	NA	NA
<u>Intel Xeon 3.00GHz</u>					425	4573	NA	NA
<u>Intel Xeon 3.20GHz</u>					478	4526	NA	NA
<u>Intel Xeon 3.40GHz</u>					375	4643	NA	NA
<u>Intel Xeon 3.60GHz</u>					403	4606	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>					929	3999	NA	NA
<u>Intel Xeon 3.80GHz</u>					393	4618	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>					790	4157	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>					818	4121	5.18	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>					983	3950	42.74	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>					867	4066	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>					1,025	3906	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>					1,112	3805	3.18	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>					1,070	3859	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>					405	4602	11.57	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>					763	4188	4.08	\$187.00
<u>Intel Xeon 5130 @ 2.00GHz</u>					795	4151	16.22	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>					887	4041	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>					857	4078	23.16	\$36.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>					912	4013	45.62	\$20.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>					880	4049	28.40	\$30.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>					963	3963	22.14	\$43.50*
<u>Intel Xeon 6517P</u>					45,923	194	38.43	\$1,195.00*
<u>Intel Xeon 6740E</u>					76,167	52	14.47	\$5,265.00*
<u>Intel Xeon @ 2.00GHz</u>					7,363	1553	NA	NA
<u>Intel Xeon @ 2.20GHz</u>					1,324	3609	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>					4,392	2128	NA	NA
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>					5,789	1835	NA	NA
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>					4,886	2029	15.06	\$324.45*

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon D-1520 @ 2.20GHz					4,917	2026	NA	NA
Intel Xeon D-1521 @ 2.40GHz					5,699	1855	NA	NA
Intel Xeon D-1527 @ 2.20GHz					5,213	1974	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz					6,823	1642	NA	NA
Intel Xeon D-1531 @ 2.20GHz					7,592	1515	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz					7,444	1537	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz					7,572	1521	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz					10,037	1274	NA	NA
Intel Xeon D-1541 @ 2.10GHz					10,024	1276	NA	NA
Intel Xeon D-1548 @ 2.00GHz					9,075	1365	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz					9,285	1342	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz					8,015	1467	NA	NA
Intel Xeon D-1567 @ 2.10GHz					10,447	1246	NA	NA
Intel Xeon D-1577 @ 1.30GHz					11,645	1179	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz					13,259	1078	NA	NA
Intel Xeon D-1587 @ 1.70GHz					13,352	1073	NA	NA
Intel Xeon D-1602 @ 2.50GHz					2,459	2852	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz					6,205	1755	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz					9,104	1361	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz					9,674	1304	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz					15,511	941	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz					14,254	1018	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz					14,849	969	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz					17,826	834	NA	NA
Intel Xeon D-1746TER @ 2.00GHz					15,660	934	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz					20,279	713	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz					7,732	1500	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz					13,673	1048	31.36	\$436.00*
Intel Xeon D-2123IT @ 2.20GHz					6,697	1664	31.44	\$213.00*
Intel Xeon D-2141I @ 2.20GHz					12,117	1150	21.83	\$555.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon D-2166NT @ 2.00GHz</u>					15,105	961	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>					19,377	758	10.98	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>					18,070	823	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>					7,990	1472	22.01	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>					16,206	913	20.26	\$800.00*
<u>Intel Xeon D-2752TER @ 1.80GHz</u>					19,102	770	17.30	\$1,104.00*
<u>Intel Xeon D-2753NT @ 2.00GHz</u>					20,626	692	NA	NA
<u>Intel Xeon D-2775TE @ 2.00GHz</u>					27,299	437	15.00	\$1,820.00*
<u>Intel Xeon D-2795NT @ 2.00GHz</u>					28,463	402	12.77	\$2,228.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>					26,342	467	12.06	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>					33,792	304	17.48	\$1,933.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>					5,682	1861	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>					3,895	2257	10.39	\$375.00
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>					4,679	2062	52.02	\$89.95
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>					5,197	1978	57.78	\$89.95
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>					5,864	1823	16.76	\$349.95
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>					5,477	1918	136.93	\$40.00
<u>Intel Xeon E3-1220L @ 2.20GHz</u>					2,295	2952	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>					2,248	2987	12.65	\$177.66*
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>					1,407	3547	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>					3,915	2246	19.01	\$205.88*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>					4,738	2053	22.58	\$209.86*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>					5,319	1949	177.36	\$29.99*
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>					5,975	1806	34.14	\$175.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>					5,847	1829	16.71	\$349.95
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>					5,535	1899	8.66	\$639.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>					5,129	1986	10.52	\$487.50*
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>					6,197	1758	32.62	\$189.95
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>					6,831	1640	22.11	\$309.00
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>					7,970	1473	22.84	\$348.97

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>					7,047	1603	20.14	\$349.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>					5,079	2001	18.81	\$270.00*
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>					5,013	2012	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>					5,417	1930	41.04	\$132.00*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>					6,364	1725	42.42	\$150.00
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>					7,050	1602	38.62	\$182.56*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>					8,265	1430	10.29	\$803.00*
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>					8,701	1388	20.24	\$429.95
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>					5,651	1868	6.31	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>					6,547	1690	23.55	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>					7,151	1586	28.07	\$254.74
<u>Intel Xeon E3-1245 @ 3.30GHz</u>					5,343	1944	6.14	\$870.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>					6,342	1733	20.13	\$315.00
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>					7,058	1601	NA	NA
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>					8,052	1463	402.78	\$19.99*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>					8,768	1385	59.05	\$148.48
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>					7,265	1572	9.58	\$758.00*
<u>Intel Xeon E3-1260L @ 2.40GHz</u>					4,069	2213	15.07	\$269.99*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>					8,237	1434	31.84	\$258.70*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>					3,912	2248	14.55	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>					5,099	1995	11.00	\$463.39*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>					6,205	1756	15.55	\$398.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>					6,954	1622	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>					5,577	1887	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>					6,334	1734	13.87	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>					5,363	1937	30.13	\$178.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>					6,488	1700	46.35	\$140.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>					7,273	1569	17.74	\$410.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>					8,346	1422	21.27	\$392.45*
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>					8,872	1379	12.32	\$719.95

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>					7,959	1474	17.88	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>					4,922	2025	109.40	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>					5,715	1848	297.65	\$19.20*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>					6,255	1748	307.05	\$20.37*
<u>Intel Xeon E5-1603 @ 2.80GHz</u>					3,472	2385	102.45	\$33.89*
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>					4,464	2107	346.57	\$12.88*
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>					4,640	2069	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>					3,764	2300	326.43	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>					4,193	2176	18.23	\$229.95*
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>					4,962	2018	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>					5,197	1977	29.20	\$178.02*
<u>Intel Xeon E5-1620 @ 3.60GHz</u>					5,848	1828	83.54	\$70.00
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>					6,548	1689	218.26	\$30.00
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>					6,985	1618	36.77	\$189.95
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>					7,385	1549	60.39	\$122.28*
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>					7,393	1548	5.46	\$1,354.00*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>					7,605	1513	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>					8,085	1455	55.20	\$146.47
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>					9,329	1336	40.57	\$229.95
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>					10,388	1250	7.29	\$1,425.00*
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>					11,406	1190	26.53	\$429.95*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>					8,354	1420	31.26	\$267.19*
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>					10,302	1258	16.77	\$614.29*
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>					12,511	1126	62.89	\$198.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>					13,532	1059	38.40	\$352.36*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>					12,545	1124	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>					13,124	1088	22.24	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>					14,236	1022	9.50	\$1,498.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>					14,820	971	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>					2,367	2914	78.91	\$30.00

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Intel Xeon E5-2407 v2 @ 2.40GHz					3,287	2466	38.69	\$84.95
Intel Xeon E5-2418L @ 2.00GHz					3,518	2370	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz					5,380	1934	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz					5,002	2014	14.07	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz					6,367	1723	56.85	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz					5,702	1852	146.21	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz					7,179	1581	NA	NA
Intel Xeon E5-2430L @ 2.00GHz					5,300	1954	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz					6,190	1760	NA	NA
Intel Xeon E5-2440 @ 2.40GHz					6,091	1780	3.10	\$1,965.36*
Intel Xeon E5-2440 v2 @ 1.90GHz					7,473	1532	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz					6,774	1650	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz					7,534	1525	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz					8,889	1376	31.19	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz					5,880	1820	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz					8,300	1425	66.05	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz					10,692	1235	270.27	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz					2,319	2938	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz					2,735	2706	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz					3,858	2269	77.51	\$49.77
Intel Xeon E5-2603 v4 @ 1.70GHz					4,695	2059	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz					6,415	1716	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz					7,447	1536	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz					2,858	2658	46.86	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz					3,369	2428	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz					4,448	2110	12.51	\$355.65*
Intel Xeon E5-2609 v4 @ 1.70GHz					5,443	1925	170.15	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz					11,181	1202	57.33	\$195.02
Intel Xeon E5-2618L v4 @ 2.20GHz					12,429	1133	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz					5,295	1957	58.86	\$89.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	1135	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,368	1552	143.09	\$51.49
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,847	1292	75.77	\$129.95
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,798	1163	6.25	\$1,889.00*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,406	1068	447.00	\$29.99*
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	6,192	1759	47.65	\$129.95*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,586	1517	194.51	\$39.00*
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,866	1158	5.34	\$2,222.00*
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	12,719	1114	55.31	\$229.95
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,544	1318	34.32	\$278.10*
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	1785	46.73	\$129.95*
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,528	1242	76.16	\$138.24*
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	1062	NA	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	1001	577.58	\$24.99*
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>	14,879	967	8.12	\$1,832.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,096	1453	NA	NA
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,391	1249	946.37	\$10.98*
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,058	1093	68.75	\$189.95
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	15,681	933	320.02	\$49.00*
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,777	1167	NA	NA
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,233	1435	NA	NA
<u>Intel Xeon E5-2666 v3 @ 2.90GHz</u>	14,167	1025	NA	NA
<u>Intel Xeon E5-2666 v4 @ 2.80GHz</u>	17,958	829	NA	NA
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,442	1538	NA	NA
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,289	1139	49.35	\$249.00
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,550	1122	3.59	\$3,495.00*
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	13,810	1041	30.69	\$449.95
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	919	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,974	1371	NA	NA
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,369	1193	59.85	\$189.95*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>					14,253	1020	20.36	\$700.00*
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>					20,816	677	233.89	\$89.00*
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>					13,180	1085	NA	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>					13,457	1063	NA	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>					18,978	775	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>					14,755	976	138.95	\$106.19*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>					24,131	537	8.93	\$2,702.00*
<u>Intel Xeon E5-2680 @ 2.70GHz</u>					9,383	1328	NA	NA
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>					12,698	1115	102.60	\$123.76*
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>					14,944	965	99.63	\$150.00
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>					17,502	850	82.58	\$211.95
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>					17,487	852	NA	NA
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>					18,702	787	NA	NA
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>					14,802	973	187.36	\$79.00
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>					17,475	854	52.96	\$329.95*
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>					12,944	1103	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>					18,148	820	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>					20,159	722	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>					10,008	1279	47.67	\$209.95
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>					12,228	1143	NA	NA
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>					14,652	986	26.64	\$549.95
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>					17,878	832	24.85	\$719.45*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>					9,588	1316	52.46	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>					17,049	875	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>					9,755	1301	NA	NA
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>					13,423	1065	67.47	\$198.95
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>					16,027	923	801.74	\$19.99*
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>					19,335	762	NA	NA
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>					12,119	1149	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>					13,319	1074	193.03	\$69.00

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Intel Xeon E5-2696 v2 @ 2.50GHz					14,048	1032	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz					21,671	640	39.62	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz					24,879	508	13.60	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz					14,264	1015	73.74	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz					18,399	803	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz					20,977	669	16.42	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz					21,710	637	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz					20,843	674	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz					18,869	780	2.15	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz					22,525	597	24.79	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz					16,287	907	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz					25,605	487	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz					20,183	719	38.08	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz					25,069	503	15.71	\$1,595.95
Intel Xeon E5-2699A v4 @ 2.40GHz					26,727	457	5.41	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz					21,275	660	NA	NA
Intel Xeon E5-4603 @ 2.00GHz					3,391	2419	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz					6,986	1617	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz					6,460	1707	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz					7,229	1578	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz					6,298	1744	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz					6,872	1633	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz					9,590	1315	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz					10,525	1243	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz					9,320	1337	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz					11,344	1195	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz					12,969	1102	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz					11,315	1196	4.46	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz					7,012	1612	2.34	\$3,000.00
Intel Xeon E5-4640 v3 @ 1.90GHz					10,372	1251	NA	NA

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<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	11,012	1216	44.06	\$249.95*
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	1228	2.82	\$3,838.00*
<u>Intel Xeon E5-4650 v4 @ 2.20GHz</u>	16,225	912	165.56	\$98.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,533	1402	42.66	\$200.00*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	1330	2.03	\$4,616.00*
<u>Intel Xeon E5-4655 v4 @ 2.50GHz</u>	10,912	1221	2.36	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,613	1180	15.46	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	1017	2.97	\$4,800.00*
<u>Intel Xeon E5-4660 v4 @ 2.20GHz</u>	15,375	949	4.26	\$3,609.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	948	2.69	\$5,729.00*
<u>Intel Xeon E5-4667 v4 @ 2.20GHz</u>	20,319	708	3.55	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	857	3.23	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	1182	NA	NA
<u>Intel Xeon E7-4809 v2 @ 1.90GHz</u>	16,471	899	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	812	137.17	\$133.00*
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	645	3.16	\$6,841.00*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	3118	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,295	3629	6.48	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3531	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	3545	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	4105	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	3515	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	3621	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	3503	37.91	\$38.75*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	3447	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	3222	124.61	\$14.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,750	3308	7.43	\$235.49*
<u>Intel Xeon E5410 @ 2.33GHz</u>	2,032	3115	190.06	\$10.69*
<u>Intel Xeon E5420 @ 2.50GHz</u>	2,022	3124	8.09	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,251	2985	9.79	\$229.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

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<u>Intel Xeon E5462 @ 2.80GHz</u>	2,231	3001	9.87	\$226.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,286	2955	114.06	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	4106	21.47	\$39.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	4138	6.28	\$128.00*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,563	3436	53.89	\$29.00*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,961	3159	22.13	\$88.63*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,905	3201	19.05	\$100.00*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,533	2817	93.85	\$26.99*
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,729	2708	90.98	\$29.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,783	2685	31.30	\$88.93*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	3176	21.74	\$89.00*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,384	2900	29.80	\$80.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	2730	95.98	\$27.99*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,621	2344	120.72	\$30.00
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,790	2287	24.61	\$154.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,837	2275	55.52	\$69.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	5,019	2010	36.64	\$137.00*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,659	1867	43.55	\$129.95*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3502	NA	NA
<u>Intel Xeon E E-2414</u>	12,027	1155	56.47	\$213.00*
<u>Intel Xeon E E-2434</u>	15,206	956	54.11	\$281.00*
<u>Intel Xeon E E-2486</u>	23,605	553	46.65	\$506.00*
<u>Intel Xeon E-2104G @ 3.20GHz</u>	5,913	1814	11.59	\$510.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	6,892	1630	12.32	\$559.53*
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,308	1558	15.74	\$464.45*
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,370	1252	30.50	\$339.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	9,319	1338	13.37	\$697.00*
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,501	1061	14.87	\$907.78*
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,342	1335	28.15	\$331.84*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,221	1080	26.67	\$495.64*

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Intel Xeon E-2436					22,160	619	69.47	\$319.00*
Intel Xeon E-2456					20,158	723	53.75	\$375.00*
Intel Xeon E-2468					26,224	471	61.56	\$426.00*
Intel Xeon E-2478					27,199	441	48.92	\$556.00*
Intel Xeon E-2488					28,974	388	47.81	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz					14,875	968	40.32	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz					16,487	897	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz					16,635	890	37.05	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz					18,226	814	11.68	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz					18,127	821	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz					8,876	1378	26.90	\$329.95
Intel Xeon Gold 5215 @ 2.20GHz					16,304	906	11.45	\$1,424.00*
Intel Xeon Gold 5215 @ 2.50GHz					15,719	931	15.74	\$998.95
Intel Xeon Gold 5217 @ 3.00GHz					15,429	946	11.88	\$1,298.95
Intel Xeon Gold 5218 @ 2.30GHz					21,651	643	63.68	\$340.00
Intel Xeon Gold 5218R @ 2.10GHz					24,742	517	31.30	\$790.41
Intel Xeon Gold 5218T @ 2.10GHz					21,433	656	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz					24,154	536	23.63	\$1,022.38
Intel Xeon Gold 5220R @ 2.20GHz					31,363	343	31.40	\$998.95
Intel Xeon Gold 5222 @ 3.80GHz					9,489	1322	13.17	\$720.24
Intel Xeon Gold 5315Y @ 3.20GHz					20,820	675	13.89	\$1,498.95*
Intel Xeon Gold 5317 @ 3.00GHz					27,448	435	22.89	\$1,198.95
Intel Xeon Gold 5318H @ 2.50GHz					29,301	384	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz					33,139	313	26.54	\$1,248.50
Intel Xeon Gold 5320 @ 2.20GHz					37,558	263	NA	NA
Intel Xeon Gold 5320H @ 2.40GHz					31,718	334	20.40	\$1,555.00*
Intel Xeon Gold 5412U					52,218	148	46.92	\$1,113.00*
Intel Xeon Gold 5415+					24,956	506	23.41	\$1,066.00*
Intel Xeon Gold 5416S					35,675	276	37.79	\$944.00*
Intel Xeon Gold 5418Y					43,835	209	29.56	\$1,483.00*

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<u>Intel Xeon Gold 5515+</u>					25,855	482	23.53	\$1,099.00*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>					23,781	548	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>					19,811	736	130.31	\$152.03
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>					12,811	1107	51.27	\$249.89
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>					20,711	684	21.82	\$949.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>					21,804	636	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>					22,247	611	329.00	\$67.62
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>					16,539	895	NA	NA
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>					20,977	670	23.31	\$899.94*
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>					19,365	759	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>					23,992	541	111.28	\$215.60
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>					20,649	690	2.79	\$7,401.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>					24,421	526	57.28	\$426.34
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>					25,215	495	62.00	\$406.69
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>					24,786	516	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>					19,993	728	33.78	\$591.86
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>					23,296	571	29.71	\$784.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>					29,106	386	100.36	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>					27,265	438	139.11	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>					24,287	531	40.40	\$601.15
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>					27,717	429	44.54	\$622.37
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>					24,670	519	25.97	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>					28,915	390	26.36	\$1,096.86
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>					27,470	434	7.07	\$3,882.70*
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>					24,254	532	14.18	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>					20,429	703	26.53	\$769.95
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>					26,297	469	NA	NA
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>					27,210	440	48.73	\$558.33
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>					33,608	305	51.71	\$649.95
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>					17,752	836	19.09	\$929.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	23,673	550	37.27	\$635.15
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	309	23.00	\$1,449.95
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	470	47.80	\$550.00
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,282	292	27.43	\$1,249.95
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,980	774	6.39	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	22,571	596	7.25	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	360	19.03	\$1,601.44
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,862	376	120.65	\$247.50
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	35,434	278	22.15	\$1,600.00
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,552	697	6.69	\$3,071.36
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	444	26.97	\$1,006.40
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	400	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	32,278	327	29.37	\$1,098.95
<u>Intel Xeon Gold 6256 @ 3.60GHz</u>	23,287	572	7.06	\$3,298.95
<u>Intel Xeon Gold 6258R @ 2.70GHz</u>	40,252	244	15.49	\$2,598.95
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>	21,823	635	NA	NA
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>	34,558	287	NA	NA
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	317	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	42,329	223	23.39	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	48,648	172	17.49	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	34,240	294	25.36	\$1,350.00
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	219	33.64	\$1,279.95
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>	36,360	271	18.98	\$1,915.84
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>	21,521	651	11.68	\$1,842.45
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	196	18.97	\$2,398.95
<u>Intel Xeon Gold 6338 @ 2.00GHz</u>	33,814	303	22.24	\$1,520.46
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	42,086	225	9.01	\$4,671.69*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	47,076	180	16.26	\$2,895.95
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,665	261	17.15	\$2,196.32
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	51,843	150	24.55	\$2,111.99

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Intel Xeon Gold 6416H					40,606	239	28.12	\$1,444.00*
Intel Xeon Gold 6421N					58,797	110	24.83	\$2,368.00*
Intel Xeon Gold 6423N					57,434	122	26.58	\$2,161.00*
Intel Xeon Gold 6426Y					38,373	255	25.29	\$1,517.00*
Intel Xeon Gold 6434					24,836	513	10.47	\$2,371.77
Intel Xeon Gold 6438N					52,789	145	15.75	\$3,351.00*
Intel Xeon Gold 6442Y					58,370	116	20.28	\$2,878.00*
Intel Xeon Gold 6444Y					47,176	179	13.02	\$3,622.00*
Intel Xeon Gold 6448Y					60,449	97	16.87	\$3,583.00*
Intel Xeon Gold 6526Y					46,025	191	30.34	\$1,517.00*
Intel Xeon Gold 6530					65,533	77	30.80	\$2,128.00*
Intel Xeon Gold 6538N					44,895	205	13.40	\$3,351.00*
Intel Xeon Gold 6542Y					59,047	106	20.52	\$2,878.00*
Intel Xeon Gold 6544Y					50,319	161	13.89	\$3,622.00*
Intel Xeon Gold 6548Y+					70,439	63	18.90	\$3,726.00*
Intel Xeon Gold 6554S					50,777	155	13.80	\$3,680.81*
Intel Xeon L3110 @ 3.00GHz					1,338	3595	NA	NA
Intel Xeon L3360 @ 2.83GHz					2,412	2885	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz					1,104	3817	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz					2,470	2846	NA	NA
Intel Xeon L5240 @ 3.00GHz					1,337	3596	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz					1,385	3567	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz					1,118	3803	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz					1,737	3314	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz					1,769	3300	NA	NA
Intel Xeon L5410 @ 2.33GHz					1,853	3231	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz					2,143	3051	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz					2,260	2975	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz					2,274	2964	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz					2,522	2825	40.68	\$62.00*

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<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	56,202	132	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	89	8.54	\$7,301.00*
<u>Intel Xeon Platinum 8454H</u>	62,347	88	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>	74,982	57	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @2.00GHz</u>	89,850	28	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8475B</u>	3,280	2474	NA	NA
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,681	1176	NA	NA
<u>Intel Xeon Platinum 8488C</u>	88,667	29	NA	NA
<u>Intel Xeon Platinum 8571N</u>	68,385	70	NA	NA
<u>Intel Xeon Platinum 8575C</u>	3,342	2441	NA	NA
<u>Intel Xeon Platinum 8592+</u>	84,013	35	7.24	\$11,600.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	594	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,070	1366	NA	NA
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	1256	24.35	\$425.00
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,291	1259	77.44	\$132.89
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,521	1696	28.30	\$230.40
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,105	1089	819.60	\$15.99
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,796	974	194.69	\$76.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	958	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	1005	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,198	1200	NA	NA
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1208	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,556	1055	NA	NA
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,175	959	NA	NA
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,278	908	60.29	\$270.00*
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	17,705	840	34.38	\$514.93
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	901	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	999	26.55	\$543.84
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	14,987	964	18.66	\$803.33
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,756	683	NA	NA

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<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,049	626	42.98	\$513.00
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,607	694	28.98	\$711.09
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	28,795	393	38.79	\$742.40
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	31,903	331	26.48	\$1,204.60
<u>Intel Xeon Silver 4410T</u>	28,759	394	39.92	\$720.34
<u>Intel Xeon Silver 4410Y</u>	24,843	510	44.13	\$563.00*
<u>Intel Xeon Silver 4416+</u>	44,140	206	37.53	\$1,176.00*
<u>Intel Xeon Silver 4510</u>	33,890	302	60.20	\$563.00*
<u>Intel Xeon Silver 4510T</u>	29,830	377	47.81	\$624.00*
<u>Intel Xeon Silver 4514Y</u>	31,041	348	34.94	\$888.33
<u>Intel Xeon w3-2423</u>	15,565	939	NA	NA
<u>Intel Xeon w3-2425</u>	18,798	784	35.54	\$529.00*
<u>Intel Xeon w3-2435</u>	26,408	465	39.47	\$669.00*
<u>Intel Xeon w5-2445</u>	32,212	328	38.39	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,715	260	32.82	\$1,149.21*
<u>Intel Xeon w5-2465X</u>	46,688	182	30.66	\$1,522.74*
<u>Intel Xeon w5-2545</u>	41,605	229	46.80	\$889.00*
<u>Intel Xeon w5-2555X</u>	51,912	149	48.56	\$1,069.00*
<u>Intel Xeon w5-2565X</u>	53,992	142	40.32	\$1,339.00*
<u>Intel Xeon w5-3423</u>	28,415	404	23.90	\$1,189.00*
<u>Intel Xeon w5-3425</u>	35,627	277	29.96	\$1,189.00*
<u>Intel Xeon w5-3433</u>	34,722	285	NA	NA
<u>Intel Xeon w5-3435X</u>	45,850	195	25.27	\$1,814.22*
<u>Intel Xeon w5-3525</u>	49,190	169	36.74	\$1,339.00*
<u>Intel Xeon w5-3535X</u>	54,276	139	32.13	\$1,689.00*
<u>Intel Xeon w7-2475X</u>	54,135	140	28.39	\$1,906.93*
<u>Intel Xeon w7-2495X</u>	58,050	118	23.23	\$2,498.80*
<u>Intel Xeon w7-2575X</u>	58,026	119	34.36	\$1,689.00*
<u>Intel Xeon w7-3445</u>	48,315	174	24.29	\$1,989.00*
<u>Intel Xeon w7-3455</u>	58,393	115	23.46	\$2,489.00*

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Intel Xeon W-1370 @ 2.90GHz					22,926	583	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz					22,522	598	44.25	\$508.99*
Intel Xeon W-1390 @ 2.80GHz					23,902	543	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz					25,159	498	NA	NA
Intel Xeon W-2102 @ 2.90GHz					5,030	2008	17.53	\$286.99*
Intel Xeon W-2104 @ 3.20GHz					5,531	1900	21.69	\$255.00*
Intel Xeon W-2123 @ 3.60GHz					8,499	1409	19.90	\$427.11*
Intel Xeon W-2125 @ 4.00GHz					10,059	1273	23.39	\$429.95
Intel Xeon W-2133 @ 3.60GHz					12,685	1116	20.56	\$617.00*
Intel Xeon W-2135 @ 3.70GHz					14,410	1004	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz					17,340	862	NA	NA
Intel Xeon W-2145 @ 3.70GHz					18,020	826	14.71	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz					20,530	699	NA	NA
Intel Xeon W-2155 @ 3.30GHz					21,109	665	13.79	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz					24,204	533	NA	NA
Intel Xeon W-2175 @ 2.50GHz					23,383	567	54.13	\$432.00*
Intel Xeon W-2191B @ 2.30GHz					28,376	405	NA	NA
Intel Xeon W-2195 @ 2.30GHz					27,914	421	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz					8,526	1404	17.67	\$482.56*
Intel Xeon W-2225 @ 4.10GHz					10,486	1245	20.27	\$517.38*
Intel Xeon W-2235 @ 3.80GHz					14,370	1009	21.54	\$666.99*
Intel Xeon W-2245 @ 3.90GHz					19,418	756	28.20	\$688.56
Intel Xeon W-2255 @ 3.70GHz					22,400	606	42.67	\$525.00
Intel Xeon W-2265 @ 3.50GHz					25,601	488	38.61	\$663.00
Intel Xeon W-2275 @ 3.30GHz					27,851	423	33.16	\$840.00*
Intel Xeon W-2295 @ 3.00GHz					30,866	352	19.25	\$1,603.54
Intel Xeon W-3175X @ 3.10GHz					45,272	201	14.90	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz					16,974	877	20.69	\$820.55*
Intel Xeon W-3225 @ 3.70GHz					18,251	811	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz					25,569	489	12.79	\$1,998.95*

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<u>Intel Xeon W-3265 @ 2.70GHz</u>					30,105	370	6.61	\$4,551.37*
<u>Intel Xeon W-3265M @ 2.70GHz</u>					34,147	297	5.37	\$6,353.00*
<u>Intel Xeon W-3275 @ 2.50GHz</u>					40,931	237	8.36	\$4,894.00*
<u>Intel Xeon W-3275M @ 2.50GHz</u>					40,465	242	5.43	\$7,453.00*
<u>Intel Xeon W-3323 @ 3.50GHz</u>					27,822	426	29.32	\$949.00*
<u>Intel Xeon W-3335 @ 3.40GHz</u>					39,293	247	30.25	\$1,299.00*
<u>Intel Xeon W-3345 @ 3.00GHz</u>					46,019	192	18.42	\$2,499.00*
<u>Intel Xeon W-3365 @ 2.70GHz</u>					59,038	107	15.33	\$3,851.00*
<u>Intel Xeon W-3375 @ 2.50GHz</u>					59,091	105	13.13	\$4,499.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>					12,514	1125	27.81	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>					15,557	940	24.97	\$623.00*
<u>Intel Xeon W-11155MLE @ 1.80GHz</u>					8,502	1408	35.13	\$242.00*
<u>Intel Xeon W-11555MLE @ 1.90GHz</u>					12,591	1121	36.18	\$348.00*
<u>Intel Xeon W-11555MRE @ 2.60GHz</u>					17,484	853	53.63	\$326.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>					17,954	830	39.90	\$450.00*
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>					15,917	925	34.08	\$467.00*
<u>Intel Xeon W-11865MRE @ 2.60GHz</u>					19,589	741	40.81	\$480.00*
<u>Intel Xeon W-11955M @ 2.60GHz</u>					22,272	609	35.75	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>					1,293	3631	6.96	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>					1,973	3151	29.83	\$66.14*
<u>Intel Xeon X3230 @ 2.66GHz</u>					2,052	3101	5.86	\$349.95*
<u>Intel Xeon X3320 @ 2.50GHz</u>					1,986	3147	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>					2,030	3116	104.83	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>					2,075	3087	9.88	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>					2,263	2974	37.73	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>					2,283	2958	31.06	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>					2,424	2879	60.62	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>					2,370	2912	27.06	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>					2,505	2830	62.63	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>					2,568	2796	5.04	\$509.95*

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<u>Intel Xeon X3450 @ 2.67GHz</u>					2,869	2654	73.56	\$39.00*
<u>Intel Xeon X3460 @ 2.80GHz</u>					2,972	2613	40.69	\$73.04*
<u>Intel Xeon X3470 @ 2.93GHz</u>					3,284	2472	34.73	\$94.56*
<u>Intel Xeon X3480 @ 3.07GHz</u>					3,273	2478	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>					1,238	3683	95.20	\$13.00*
<u>Intel Xeon X5270 @ 3.50GHz</u>					1,524	3474	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>					1,451	3513	10.36	\$140.00*
<u>Intel Xeon X5355 @ 2.66GHz</u>					2,033	3114	6.78	\$299.95*
<u>Intel Xeon X5365 @ 3.00GHz</u>					2,331	2934	17.94	\$129.95*
<u>Intel Xeon X5450 @ 3.00GHz</u>					2,413	2884	40.90	\$59.01*
<u>Intel Xeon X5460 @ 3.16GHz</u>					2,582	2784	11.76	\$219.55*
<u>Intel Xeon X5470 @ 3.33GHz</u>					2,919	2635	16.22	\$179.95*
<u>Intel Xeon X5472 @ 3.00GHz</u>					2,197	3017	9.76	\$225.00*
<u>Intel Xeon X5482 @ 3.20GHz</u>					2,755	2698	27.56	\$99.95*
<u>Intel Xeon X5492 @ 3.40GHz</u>					2,912	2637	2.09	\$1,391.29*
<u>Intel Xeon X5550 @ 2.67GHz</u>					3,027	2575	30.89	\$98.00*
<u>Intel Xeon X5560 @ 2.80GHz</u>					3,204	2510	32.04	\$100.00*
<u>Intel Xeon X5570 @ 2.93GHz</u>					3,300	2463	33.00	\$100.00*
<u>Intel Xeon X5647 @ 2.93GHz</u>					4,441	2112	222.81	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>					5,724	1846	573.56	\$9.98*
<u>Intel Xeon X5660 @ 2.80GHz</u>					5,975	1808	598.66	\$9.98*
<u>Intel Xeon X5667 @ 3.07GHz</u>					4,659	2066	258.26	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>					6,138	1771	61.38	\$100.00*
<u>Intel Xeon X5672 @ 3.20GHz</u>					4,996	2015	111.05	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>					6,400	1720	64.65	\$99.00*
<u>Intel Xeon X5677 @ 3.47GHz</u>					5,053	2005	45.94	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>					7,095	1596	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>					6,865	1636	NA	NA
<u>Intel Xeon X5687 @ 3.60GHz</u>					5,309	1950	27.95	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>					7,035	1608	17.68	\$398.02

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>JLQ JR510</u>					1,039	3889	NA	NA
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>					5,456	1922	NA	NA
<u>M7221</u>					760	4192	NA	NA
<u>Manta</u>					356	4657	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>					5,230	1970	NA	NA
<u>MediaTek Dimensity 900 (MT6877)</u>					4,838	2037	NA	NA
<u>MediaTek Dimensity 1000+ (MT6889)</u>					4,805	2044	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>					4,561	2085	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>					4,728	2055	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>					6,348	1732	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>					7,418	1542	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>					7,433	1541	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>					7,938	1475	NA	NA
<u>Mediatek DM700</u>					4,471	2106	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>					2,441	2868	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>					2,192	3022	NA	NA
<u>MediaTek G80 (MT6769T)</u>					2,562	2802	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>					2,492	2839	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>					2,724	2711	NA	NA
<u>MediaTek G85 (MT6769Z)</u>					2,756	2696	NA	NA
<u>MediaTek G88 (MT6769H)</u>					2,742	2703	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>					4,270	2158	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>					3,691	2321	NA	NA
<u>MediaTek MT6735</u>					584	4409	NA	NA
<u>MediaTek MT6737</u>					470	4532	NA	NA
<u>MediaTek MT6737M</u>					427	4570	NA	NA
<u>MediaTek MT6737T</u>					689	4288	NA	NA
<u>Mediatek MT6739</u>					680	4297	NA	NA
<u>MediaTek MT6739WA</u>					400	4612	NA	NA
<u>MediaTek MT6739WW</u>					439	4557	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>MediaTek MT6750V/WT</u>					1,153	3774	NA	NA
<u>MediaTek MT6753</u>					983	3948	NA	NA
<u>MediaTek MT6753T</u>					1,149	3781	NA	NA
<u>MediaTek MT6757CD</u>					1,786	3285	NA	NA
<u>MediaTek MT6757V</u>					1,846	3237	NA	NA
<u>Mediatek MT6761</u>					1,163	3761	NA	NA
<u>Mediatek MT6761V/CAB</u>					1,074	3852	NA	NA
<u>MediaTek MT6761V/WBB</u>					797	4148	NA	NA
<u>Mediatek MT6761V/WD</u>					762	4189	NA	NA
<u>MediaTek MT6761V/WE</u>					757	4197	NA	NA
<u>Mediatek MT6762</u>					1,843	3241	NA	NA
<u>MediaTek MT6762G</u>					1,235	3685	NA	NA
<u>MediaTek MT6762V/CA</u>					1,289	3635	NA	NA
<u>MediaTek MT6762V/CB</u>					1,621	3388	NA	NA
<u>MediaTek MT6762V/CN</u>					611	4377	NA	NA
<u>MediaTek MT6762V/WA</u>					1,471	3500	NA	NA
<u>MediaTek MT6762V/WB</u>					1,456	3508	NA	NA
<u>MediaTek MT6762V/WD</u>					1,576	3424	NA	NA
<u>MediaTek MT6762V/WR</u>					1,548	3448	NA	NA
<u>MediaTek MT6763V/CE</u>					2,130	3058	NA	NA
<u>MediaTek MT6763V/V</u>					1,578	3421	NA	NA
<u>Mediatek MT6765</u>					1,706	3331	NA	NA
<u>MediaTek MT6765G</u>					1,663	3362	NA	NA
<u>Mediatek MT6765H</u>					2,061	3098	NA	NA
<u>MediaTek MT6765V/CA</u>					1,844	3239	NA	NA
<u>MediaTek MT6765V/CB</u>					1,898	3207	NA	NA
<u>Mediatek MT6765V/WA</u>					2,186	3025	NA	NA
<u>Mediatek MT6765V/WB</u>					1,801	3270	NA	NA
<u>Mediatek MT6765V/XBA</u>					1,631	3381	NA	NA
<u>Mediatek MT6768</u>					2,865	2655	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Mediatek MT6769</u>					2,968	2614	NA	NA
<u>Mediatek MT6769V/CB</u>					3,066	2565	NA	NA
<u>MediaTek MT6771V/C</u>					2,675	2736	NA	NA
<u>MediaTek MT6771V/CT</u>					2,666	2742	NA	NA
<u>MediaTek MT6771V/W</u>					2,451	2859	NA	NA
<u>MediaTek MT6771V/WM</u>					2,225	3004	NA	NA
<u>MediaTek MT6771V/WT</u>					2,387	2898	NA	NA
<u>Mediatek MT6779</u>					3,430	2398	NA	NA
<u>MediaTek MT6779V/CE</u>					3,103	2551	NA	NA
<u>MediaTek MT6779V/CU</u>					2,683	2731	NA	NA
<u>MediaTek MT6779V/CV</u>					2,712	2718	NA	NA
<u>Mediatek MT6781</u>					3,857	2270	NA	NA
<u>Mediatek MT6781V/CD</u>					3,746	2306	NA	NA
<u>Mediatek MT6781V/CDZAMB-H</u>					4,201	2174	NA	NA
<u>Mediatek MT6785</u>					3,825	2278	NA	NA
<u>MediaTek MT6785V/CC</u>					3,414	2406	NA	NA
<u>MediaTek MT6785V/CD</u>					3,660	2329	NA	NA
<u>Mediatek MT6789V/CD</u>					4,268	2159	NA	NA
<u>MediaTek MT6797</u>					1,903	3202	NA	NA
<u>MediaTek MT6797T</u>					1,605	3402	NA	NA
<u>MediaTek MT6797X</u>					2,212	3008	NA	NA
<u>Mediatek MT6833</u>					4,082	2207	NA	NA
<u>Mediatek MT6833G</u>					4,532	2093	NA	NA
<u>Mediatek MT6833GP</u>					4,400	2121	NA	NA
<u>Mediatek MT6833P</u>					3,700	2314	NA	NA
<u>Mediatek MT6833V/NZA</u>					3,636	2340	NA	NA
<u>Mediatek MT6833V/PNZA</u>					4,084	2205	NA	NA
<u>Mediatek MT6833V/ZA</u>					4,224	2168	NA	NA
<u>MediaTek MT6853T</u>					3,508	2373	NA	NA
<u>Mediatek MT6853V/NZA</u>					3,999	2226	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Mediatek MT6875</u>	5,258	1961	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,989	2016	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,743	2051	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,577	2082	NA	NA
<u>Mediatek MT6879V _T/ZA</u>	5,222	1971	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1717	NA	NA
<u>Mediatek MT6891</u>	5,528	1902	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1671	NA	NA
<u>Mediatek MT6891Z _T/CZA</u>	7,160	1585	NA	NA
<u>Mediatek MT6891Z _Z/CZA</u>	6,545	1692	NA	NA
<u>Mediatek MT6893</u>	6,288	1745	NA	NA
<u>Mediatek MT6893Z _T/CZA</u>	6,436	1710	NA	NA
<u>MediaTek MT6895</u>	7,615	1509	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,744	1657	NA	NA
<u>Mediatek MT6895Z _A/TCZA</u>	7,594	1514	NA	NA
<u>Mediatek MT6895Z _B/TCZA</u>	7,044	1606	NA	NA
<u>Mediatek MT6899</u>	9,271	1343	NA	NA
<u>MediaTek MT6983</u>	6,688	1666	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1356	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1501	NA	NA
<u>Mediatek MT6989</u>	10,792	1230	NA	NA
<u>Mediatek MT6991</u>	13,006	1098	NA	NA
<u>MediaTek MT8163</u>	612	4374	NA	NA
<u>MediaTek MT8166B</u>	957	3968	NA	NA
<u>MediaTek MT8167B</u>	403	4607	NA	NA
<u>MediaTek MT8168</u>	1,029	3899	NA	NA
<u>MediaTek MT8168A</u>	712	4256	NA	NA
<u>Mediatek MT8168B</u>	792	4156	NA	NA
<u>Mediatek MT8173</u>	1,366	3576	NA	NA
<u>Mediatek MT8175B</u>	592	4397	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Mediatek MT8192</u>					5,172	1982	NA	NA
<u>Mediatek MT8195</u>					8,419	1416	NA	NA
<u>Mediatek MT8365</u>					1,214	3706	NA	NA
<u>Mediatek MT8370AV/A</u>					4,107	2196	NA	NA
<u>Mediatek MT8390AV/A</u>					4,509	2096	NA	NA
<u>Mediatek MT8696</u>					740	4224	NA	NA
<u>MediaTek MT8735B</u>					418	4580	NA	NA
<u>Mediatek MT8765WA</u>					564	4432	NA	NA
<u>Mediatek MT8766A</u>					979	3952	NA	NA
<u>Mediatek MT8766B</u>					1,174	3746	NA	NA
<u>Mediatek MT8768A</u>					1,524	3473	NA	NA
<u>MediaTek MT8768CT</u>					2,037	3111	NA	NA
<u>Mediatek MT8768CX</u>					2,274	2965	NA	NA
<u>Mediatek MT8768N</u>					2,382	2904	NA	NA
<u>MediaTek MT8768WA</u>					1,706	3332	NA	NA
<u>Mediatek MT8768WE</u>					1,667	3358	NA	NA
<u>MediaTek MT8768WT</u>					1,998	3139	NA	NA
<u>Mediatek MT8771V/PZA</u>					4,414	2119	NA	NA
<u>Mediatek MT8781V/CA</u>					4,104	2198	NA	NA
<u>Mediatek MT8781V/NA</u>					4,316	2145	NA	NA
<u>Mediatek MT8786</u>					2,167	3037	NA	NA
<u>Mediatek MT8786V/CT</u>					3,301	2462	NA	NA
<u>Mediatek MT8786V/N</u>					3,164	2521	NA	NA
<u>Mediatek MT8788</u>					3,317	2453	NA	NA
<u>Mediatek MT8789</u>					6,640	1672	NA	NA
<u>Mediatek MT8789V/CT</u>					3,946	2240	NA	NA
<u>Mediatek MT8789V/T</u>					4,293	2150	NA	NA
<u>Mediatek MT8791V/TN</u>					4,858	2034	NA	NA
<u>Mediatek MT8792</u>					8,215	1439	NA	NA
<u>Mediatek MT8797Z/CNZA</u>					7,264	1573	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

CPU
Benchmarks

Video Card
Benchmarks

Hard Drive
Benchmarks

Memory
Benchmarks

PC
Benchmarks

Software
Marketshare

Database
Benchmarks

Android
Benchmarks

iOS
Benchmarks

<u>Microsoft SQ1 @ 3.0 GHz</u>	5,957	1809	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,534	1693	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,793	1165	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4843	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4707	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	4696	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4656	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	4728	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4825	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4933	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4906	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4937	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4901	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4894	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4835	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4855	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4854	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4824	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4833	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4831	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4943	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4804	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4837	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4790	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4777	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	4818	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4752	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4787	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	4789	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4766	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Mobile Intel Celeron 1.80GHz</u>					121	5000	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>					133	4986	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>					147	4968	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>					154	4960	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>					183	4920	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>					182	4921	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>					205	4880	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>					220	4864	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>					232	4846	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>					344	4669	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>					121	4999	1.92	\$63.16
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>					119	5003	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>					138	4981	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>					143	4971	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>					139	4976	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>					130	4991	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>					146	4969	NA	NA
<u>mocha</u>					1,125	3796	NA	NA
<u>Montage Jintide C4215R</u>					14,672	984	NA	NA
<u>Montage Jintide C5418Y</u>					49,045	170	NA	NA
<u>msm8960dt</u>					306	4736	NA	NA
<u>MT3561S</u>					723	4244	NA	NA
<u>MT5893</u>					702	4274	NA	NA
<u>MT6580</u>					394	4615	NA	NA
<u>MT6592</u>					521	4482	NA	NA
<u>MT6592T</u>					1,056	3872	NA	NA
<u>MT6735M</u>					308	4734	NA	NA
<u>MT6735P</u>					384	4632	NA	NA
<u>MT6737H</u>					528	4477	NA	NA
<u>MT6738</u>					692	4283	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
MT6750V/C					1,381	3570	NA	NA
MT6750V/CS					955	3972	NA	NA
MT6750V/CT					1,544	3452	NA	NA
MT6750V/DN					1,271	3652	NA	NA
MT6750V/W					845	4096	NA	NA
MT6750V/WS					934	3996	NA	NA
MT6752					1,728	3319	NA	NA
MT6752M					1,735	3315	NA	NA
MT6755					1,278	3645	NA	NA
MT6755BM					1,070	3858	NA	NA
MT6755M					1,229	3688	NA	NA
MT6755V/BM					1,219	3699	NA	NA
MT6755V/C					1,554	3444	NA	NA
MT6755V/W					1,608	3399	NA	NA
MT6755V/WM					1,090	3830	NA	NA
MT6755V/WS					1,389	3560	NA	NA
MT6757W					1,941	3171	NA	NA
MT6757WD					1,771	3299	NA	NA
MT6757WH					1,161	3762	NA	NA
MT6761V/CAB					818	4123	NA	NA
MT6761V/CBB					910	4020	NA	NA
MT6761V/CD					784	4165	NA	NA
MT6761V/WAB					816	4124	NA	NA
MT6761V/WD					580	4413	NA	NA
MT6762					1,735	3316	NA	NA
mt6762m					538	4461	NA	NA
MT6762V/CR					1,022	3909	NA	NA
MT6763V/B					1,633	3379	NA	NA
MT6763V/CT					1,794	3279	NA	NA
MT6763V/WT					1,375	3573	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
MT6765V/WA					1,820	3256	NA	NA
MT6765V/WB					1,913	3185	NA	NA
MT6768G					2,838	2667	NA	NA
MT6769V					2,229	3002	NA	NA
MT6771V/CL					3,079	2560	NA	NA
MT6771V/WL					2,299	2950	NA	NA
mt6779					2,251	2986	NA	NA
MT6781					3,875	2262	NA	NA
MT6781V/CD					3,969	2232	NA	NA
MT6785					3,558	2357	NA	NA
MT6795					1,290	3633	NA	NA
MT6795M					968	3960	NA	NA
MT6795MM					618	4368	NA	NA
MT6797D					758	4194	NA	NA
MT6797M					2,162	3042	NA	NA
MT6833					3,784	2290	NA	NA
MT6833GP					3,238	2488	NA	NA
MT6833P					4,158	2182	NA	NA
MT6833V/NZA					3,641	2337	NA	NA
MT6833V/PNZA					4,178	2178	NA	NA
MT6833V/ZA					4,113	2195	NA	NA
MT6853V/NZA					3,330	2446	NA	NA
MT6853V/TNZA					3,616	2345	NA	NA
MT6853V/ZA					3,505	2374	NA	NA
MT6875					4,393	2126	NA	NA
MT6877T					4,548	2087	NA	NA
MT6877V/TTZA					5,253	1962	NA	NA
MT6877V/TZA					4,824	2041	NA	NA
MT6883Z/CZA					5,665	1866	NA	NA
MT6891					5,817	1831	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
MT6893Z/CZA					6,467	1705	NA	NA
MT6893Z_A/CZA					6,050	1793	NA	NA
MT6893Z_B/CZA					6,371	1722	NA	NA
MT6893Z_C/CZA					6,139	1770	NA	NA
MT6893Z_D/CZA					5,701	1853	NA	NA
MT6893Z_Z/CZA					6,485	1701	NA	NA
MT6969T					2,228	3003	NA	NA
MT8127					429	4566	NA	NA
MT8161A					818	4122	NA	NA
MT8161AA					857	4077	NA	NA
MT8161P					542	4456	NA	NA
MT8165					950	3981	NA	NA
MT8167A					478	4527	NA	NA
MT8167D					532	4469	NA	NA
MT8168B					1,050	3879	NA	NA
MT8168M					881	4047	NA	NA
MT8169A					1,990	3145	NA	NA
MT8173					804	4139	NA	NA
MT8175B					1,199	3721	NA	NA
MT8176					1,406	3548	NA	NA
MT8188JV/A					5,120	1988	NA	NA
MT8195AV/ZA					5,735	1844	NA	NA
MT8365					889	4039	NA	NA
MT8395AV/ZA					2,410	2886	NA	NA
MT8667					3,230	2496	NA	NA
MT8696					738	4225	NA	NA
MT8732T					1,081	3845	NA	NA
MT8735					662	4321	NA	NA
MT8735A					655	4328	NA	NA
MT8735M					388	4626	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>MT8765WA</u>					567	4425	NA	NA
<u>MT8765WB</u>					454	4550	NA	NA
<u>MT8766A</u>					956	3969	NA	NA
<u>MT8766B</u>					832	4111	NA	NA
<u>MT8768CA</u>					1,912	3187	NA	NA
<u>MT8768WB</u>					1,074	3853	NA	NA
<u>MT8768WD</u>					1,122	3798	NA	NA
<u>MT8768WE</u>					1,350	3592	NA	NA
<u>MT8771V/PZA</u>					4,723	2056	NA	NA
<u>MT8783</u>					1,039	3888	NA	NA
<u>MT8786V/CA</u>					3,137	2535	NA	NA
<u>MT8786V/N</u>					2,992	2596	NA	NA
<u>MT8788</u>					2,756	2697	NA	NA
<u>MT8789V/CT</u>					4,119	2191	NA	NA
<u>MT8789V/T</u>					4,104	2199	NA	NA
<u>MT8797Z/CNZA</u>					6,550	1687	NA	NA
<u>MT9950</u>					845	4095	NA	NA
<u>MTK6757</u>					1,158	3767	NA	NA
<u>MTK8257</u>					842	4099	NA	NA
<u>Nakamichi</u>					353	4661	NA	NA
<u>Nvidia Tegra T132</u>					1,224	3693	NA	NA
<u>Nvidia Tegra T210</u>					1,746	3310	NA	NA
<u>nxp IMX8MP</u>					868	4065	NA	NA
<u>nxp IMX8MQ</u>					831	4112	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>					6,456	1708	NA	NA
<u>OMAP4 Espresso board</u>					98	5020	NA	NA
<u>P22</u>					1,908	3193	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>					1,472	3499	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>					775	4175	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>					903	4029	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>QCT APQ8064 AWIFI</u>					382	4635	NA	NA
<u>QCT APQ8064 DEB</u>					453	4551	NA	NA
<u>QCT APQ8064 FLO</u>					553	4446	NA	NA
<u>QCT APQ8064 MAKO</u>					399	4613	NA	NA
<u>QCT APQ8064 MTP</u>					389	4625	NA	NA
<u>QTI MSM8937</u>					2,142	3052	NA	NA
<u>QTI MSM8953</u>					2,065	3095	NA	NA
<u>QTI QCM2290</u>					875	4056	NA	NA
<u>QTI QCM4290</u>					2,512	2829	NA	NA
<u>QTI QCM4325</u>					2,526	2823	NA	NA
<u>QTI QCM4490</u>					5,308	1951	NA	NA
<u>QTI QCM5430</u>					4,006	2224	NA	NA
<u>QTI QCS4490</u>					5,119	1989	NA	NA
<u>QTI QCS5430</u>					3,760	2302	NA	NA
<u>QTI QCS8550</u>					10,369	1253	NA	NA
<u>QTI SDM439</u>					1,560	3440	NA	NA
<u>QTI SDM450</u>					1,666	3360	NA	NA
<u>QTI SDM660</u>					2,610	2773	NA	NA
<u>QTI SDM845</u>					3,684	2324	NA	NA
<u>QTI SG8175P</u>					6,713	1662	NA	NA
<u>QTI SM611</u>					3,180	2516	NA	NA
<u>QTI SM4250</u>					2,631	2762	NA	NA
<u>QTI SM4350</u>					3,692	2319	NA	NA
<u>QTI SM4375</u>					3,940	2241	NA	NA
<u>QTI SM4450</u>					4,205	2172	NA	NA
<u>QTI SM6115</u>					2,897	2644	NA	NA
<u>QTI SM6125</u>					2,855	2661	NA	NA
<u>QTI SM6150</u>					3,328	2447	NA	NA
<u>QTI SM6225</u>					3,500	2378	NA	NA
<u>QTI SM6350</u>					4,149	2185	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>QTI SM6450P</u>					6,321	1737	NA	NA
<u>QTI SM6475</u>					6,160	1766	NA	NA
<u>QTI SM7125</u>					3,908	2252	NA	NA
<u>QTI SM7150</u>					3,748	2305	NA	NA
<u>QTI SM7225</u>					4,277	2154	NA	NA
<u>QTI SM7250</u>					4,277	2153	NA	NA
<u>QTI SM7325</u>					5,946	1810	NA	NA
<u>QTI SM7350</u>					5,610	1879	NA	NA
<u>QTI SM7435</u>					5,753	1841	NA	NA
<u>QTI SM7450</u>					5,548	1896	NA	NA
<u>QTI SM7475</u>					7,274	1568	NA	NA
<u>QTI SM7550</u>					6,760	1653	NA	NA
<u>QTI SM7635</u>					5,887	1818	NA	NA
<u>QTI SM7675</u>					8,554	1400	NA	NA
<u>QTI SM8150</u>					5,365	1936	NA	NA
<u>QTI SM8250</u>					6,578	1682	NA	NA
<u>QTI SM8350</u>					6,519	1698	NA	NA
<u>QTI SM8450</u>					6,424	1713	NA	NA
<u>QTI SM8475</u>					7,303	1561	NA	NA
<u>QTI SM8550</u>					9,112	1359	NA	NA
<u>QTI SM8635</u>					8,392	1419	NA	NA
<u>QTI SM8650</u>					11,509	1184	NA	NA
<u>QTI SM8750</u>					12,310	1137	NA	NA
<u>Qualcomm</u>					1,354	3586	NA	NA
<u>Qualcomm APQ8026</u>					330	4701	NA	NA
<u>Qualcomm APQ8084</u>					605	4383	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>					720	4246	NA	NA
<u>Qualcomm MSM8212</u>					378	4637	NA	NA
<u>Qualcomm MSM8226</u>					344	4668	NA	NA
<u>Qualcomm MSM8228</u>					332	4700	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

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Android Benchmarks

iOS Benchmarks

<u>Qualcomm MSM8917</u>	656	4326	NA	NA
<u>Qualcomm MSM8926</u>	310	4731	NA	NA
<u>Qualcomm MSM8928</u>	367	4648	NA	NA
<u>Qualcomm MSM8937</u>	1,047	3882	NA	NA
<u>Qualcomm MSM8939</u>	1,180	3740	NA	NA
<u>Qualcomm MSM8953</u>	1,589	3413	NA	NA
<u>Qualcomm MSM8956</u>	2,127	3060	NA	NA
<u>Qualcomm MSM8974</u>	729	4236	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	721	4245	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	692	4282	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	655	4329	NA	NA
<u>Qualcomm MSM8976</u>	1,684	3350	NA	NA
<u>Qualcomm MSM8992</u>	1,268	3656	NA	NA
<u>Qualcomm MSM8994</u>	785	4164	NA	NA
<u>Qualcomm MSM8996</u>	1,455	3511	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,667	3359	NA	NA
<u>Qualcomm MSM8998</u>	3,532	2365	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,088	3834	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	3867	NA	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	3838	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	4426	NA	NA
<u>Qualcomm QCM6490</u>	6,068	1789	NA	NA
<u>Qualcomm QCS6490</u>	6,172	1764	NA	NA
<u>Qualcomm SA8155P</u>	4,257	2163	NA	NA
<u>Qualcomm SA8195P</u>	4,096	2202	NA	NA
<u>Qualcomm SC7180</u>	3,978	2230	NA	NA
<u>Qualcomm SC7180P</u>	4,533	2092	NA	NA
<u>Qualcomm SDM439</u>	2,195	3018	NA	NA
<u>Qualcomm SDM450</u>	2,836	2669	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Qualcomm SDM670					3,235	2490	NA	NA
Qualcomm SDM845					4,398	2123	NA	NA
Qualcomm SM4250					2,550	2810	NA	NA
Qualcomm SM4350					3,603	2349	NA	NA
Qualcomm SM6115					3,107	2547	NA	NA
Qualcomm SM6125					2,932	2627	NA	NA
Qualcomm SM6150					3,333	2445	NA	NA
Qualcomm SM6225					3,781	2293	NA	NA
Qualcomm SM6375					4,850	2035	NA	NA
Qualcomm SM7125					3,799	2282	NA	NA
Qualcomm SM7150					4,137	2188	NA	NA
Qualcomm SM7250					3,936	2243	NA	NA
Qualcomm SM7325					6,071	1786	NA	NA
Qualcomm SM8150					5,694	1859	NA	NA
Qualcomm SM8250					6,695	1665	NA	NA
Qualcomm SM8350					6,589	1679	NA	NA
Qualcomm Snapdragon 810					1,316	3616	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100					23,142	577	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100					23,387	566	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100					24,016	540	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100					21,591	647	NA	NA
Qualcomm Technologies, Inc					3,865	2267	NA	NA
Qualcomm Technologies, Inc 450					1,978	3149	NA	NA
Qualcomm Technologies, Inc APQ8009					346	4666	NA	NA
Qualcomm Technologies, Inc APQ8016					409	4595	NA	NA
Qualcomm Technologies, Inc APQ8017					522	4481	NA	NA
Qualcomm Technologies, Inc APQ8053					2,149	3048	NA	NA
Qualcomm Technologies, Inc APQ8076					1,673	3353	NA	NA
Qualcomm Technologies, Inc APQ8094					1,564	3434	NA	NA
Qualcomm Technologies, Inc APQ8096					1,734	3317	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Qualcomm Technologies, Inc BENGAL					2,449	2862	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT					1,912	3188	NA	NA
Qualcomm Technologies, Inc BENGALP					2,636	2758	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT					3,127	2536	NA	NA
Qualcomm Technologies, Inc KHAJE					3,405	2410	NA	NA
Qualcomm Technologies, Inc KONA					5,668	1865	NA	NA
Qualcomm Technologies, Inc KONA-IOT					6,752	1654	NA	NA
Qualcomm Technologies, Inc LAGOON					3,435	2395	NA	NA
Qualcomm Technologies, Inc LITO					3,357	2437	NA	NA
Qualcomm Technologies, Inc MSM8216					292	4755	NA	NA
Qualcomm Technologies, Inc MSM8909					291	4758	NA	NA
Qualcomm Technologies, Inc MSM8916					410	4592	NA	NA
Qualcomm Technologies, Inc MSM8917					532	4470	NA	NA
Qualcomm Technologies, Inc MSM8920					487	4514	NA	NA
Qualcomm Technologies, Inc MSM8929					560	4438	NA	NA
Qualcomm Technologies, Inc MSM8937					1,103	3818	NA	NA
Qualcomm Technologies, Inc MSM8939					959	3966	NA	NA
Qualcomm Technologies, Inc MSM8952					912	4014	NA	NA
Qualcomm Technologies, Inc MSM8953					1,830	3248	NA	NA
Qualcomm Technologies, Inc MSM8956					1,536	3458	NA	NA
Qualcomm Technologies, Inc MSM8976					1,819	3258	NA	NA
Qualcomm Technologies, Inc MSM8976SG					2,139	3054	NA	NA
Qualcomm Technologies, Inc MSM8992					878	4053	NA	NA
Qualcomm Technologies, Inc MSM8994					1,076	3849	NA	NA
Qualcomm Technologies, Inc MSM8996					1,426	3536	NA	NA
Qualcomm Technologies, Inc MSM8996pro					1,575	3427	NA	NA
Qualcomm Technologies, Inc MSM8998					2,840	2665	NA	NA
Qualcomm Technologies, Inc QCM2150					409	4594	NA	NA
Qualcomm Technologies, Inc QCM6125					2,775	2688	NA	NA
Qualcomm Technologies, Inc QCS610					1,949	3166	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Qualcomm Technologies, Inc SCUBAIIOT</u>					926	4003	NA	NA
<u>Qualcomm Technologies, Inc SCUBAPIIOT</u>					1,123	3797	NA	NA
<u>Qualcomm Technologies, Inc SDA429W</u>					715	4252	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>					1,518	3479	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>					2,853	2662	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>					1,025	3905	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>					1,489	3493	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>					1,351	3589	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>					2,041	3106	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>					1,931	3177	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>					2,091	3077	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>					2,201	3014	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>					2,436	2870	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>					2,237	2997	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>					2,389	2896	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>					2,562	2801	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>					2,709	2720	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>					2,608	2774	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>					3,285	2470	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>					3,421	2405	NA	NA
<u>Qualcomm Technologies, Inc SDM750G</u>					4,350	2138	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>					3,425	2401	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>					5,553	1894	NA	NA
<u>Qualcomm Technologies, Inc SDM845</u>					3,393	2416	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>					3,159	2523	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>					3,523	2368	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>					2,120	3063	NA	NA
<u>Qualcomm Technologies, Inc SM4350</u>					3,087	2556	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>					2,277	2962	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>					2,937	2625	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Rockchip RK3328					319	4713	NA	NA
Rockchip RK3328 box liantong avb					491	4511	NA	NA
Rockchip RK3368					827	4116	NA	NA
Rockchip RK3399					2,925	2632	NA	NA
Rockchip RK3399 Board (Android).					1,456	3509	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android					1,862	3226	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android).					1,533	3461	NA	NA
Rockchip RK3399 Generic Board edp (Android).					391	4623	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board					888	4040	NA	NA
Rockchip RK3562					1,057	3871	NA	NA
Rockchip RK3566					922	4005	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board					1,093	3826	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board					751	4208	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board					951	3980	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array					337	4685	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board					994	3935	NA	NA
Rockchip RK3566 HD15 Board					1,160	3763	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board					667	4314	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board					1,021	3911	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board					686	4289	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board					795	4150	NA	NA
Rockchip RK3568					1,172	3748	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board					1,082	3844	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board					915	4009	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board					1,106	3813	NA	NA
Rockchip RK3576					3,885	2261	NA	NA
Rockchip RK3588					4,525	2094	NA	NA
rockchip.rk3328					761	4190	NA	NA
rockchip.rk3368					870	4062	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

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Android Benchmarks

iOS Benchmarks

<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	3687	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	3468	NA	NA
<u>SAMSUNG EXPRESS2</u>	233	4844	NA	NA
<u>Samsung Exynos</u>	2,423	2880	NA	NA
<u>Samsung EXYNOS5420</u>	704	4269	NA	NA
<u>Samsung EXYNOS5430</u>	1,380	3571	NA	NA
<u>Samsung EXYNOS5433</u>	1,178	3743	NA	NA
<u>SAMSUNG Exynos7420</u>	2,050	3102	NA	NA
<u>SAMSUNG Exynos7580</u>	910	4019	NA	NA
<u>Samsung Exynos7870</u>	2,093	3075	NA	NA
<u>samsung exynos7885</u>	2,496	2834	NA	NA
<u>Samsung Exynos 850</u>	2,071	3091	NA	NA
<u>Samsung Exynos 980</u>	4,584	2081	NA	NA
<u>Samsung Exynos 990</u>	6,108	1778	NA	NA
<u>Samsung Exynos 2100</u>	5,502	1910	NA	NA
<u>Samsung Exynos 7420</u>	2,164	3040	NA	NA
<u>Samsung Exynos 7570</u>	473	4530	NA	NA
<u>Samsung Exynos 7580</u>	878	4052	NA	NA
<u>Samsung Exynos 7870</u>	1,035	3894	NA	NA
<u>Samsung Exynos 7880</u>	1,818	3259	NA	NA
<u>Samsung Exynos 7884</u>	1,576	3426	NA	NA
<u>Samsung Exynos 7885</u>	1,842	3244	NA	NA
<u>Samsung Exynos 7904</u>	1,837	3246	NA	NA
<u>Samsung Exynos 8890</u>	2,591	2780	NA	NA
<u>Samsung Exynos 8895</u>	3,163	2522	NA	NA
<u>Samsung Exynos 9610</u>	2,268	2971	NA	NA
<u>Samsung Exynos 9611</u>	2,568	2795	NA	NA
<u>Samsung Exynos 9810</u>	3,772	2296	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Samsung GrandPrimePlus LTE CIS rev04 board based on</u>					312	4729	NA	NA
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board based</u>					599	4388	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board based</u>					415	4587	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>					928	4001	NA	NA
<u>SAMSUNG JF</u>					537	4463	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>					1,425	3537	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>					1,269	3654	NA	NA
<u>Samsung s5e8535</u>					4,537	2091	NA	NA
<u>Samsung s5e8825</u>					4,488	2102	NA	NA
<u>Samsung s5e8835</u>					6,002	1804	NA	NA
<u>Samsung s5e8845</u>					7,046	1604	NA	NA
<u>Samsung s5e8855</u>					7,933	1478	NA	NA
<u>Samsung s5e9925</u>					6,463	1706	NA	NA
<u>Samsung s5e9945</u>					10,908	1222	NA	NA
<u>SAMSUNG SERRANO</u>					266	4795	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>					4,846	2036	NA	NA
<u>SM6375</u>					4,441	2111	NA	NA
<u>SM7325</u>					6,074	1784	NA	NA
<u>SM8325</u>					5,629	1872	NA	NA
<u>SM8350</u>					6,134	1772	NA	NA
<u>SM8450</u>					4,896	2028	NA	NA
<u>SMDK4x12</u>					3,006	2588	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>					3,712	2311	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>					3,423	2403	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>					3,853	2272	NA	NA
<u>Snapdragon 7cPlus Gen 3 @ 2.40 GHz</u>					6,028	1797	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>					9,362	1333	NA	NA

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<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>					6,796	1646	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>					6,717	1661	NA	NA
<u>Snapdragon 8cx Gen 3 @ 2.69 GHz</u>					10,110	1271	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0</u>					1,811	3262	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>					11,796	1164	NA	NA
<u>Snapdragon 435</u>					1,069	3860	NA	NA
<u>Snapdragon 662</u>					2,431	2872	NA	NA
<u>Snapdragon 835</u>					2,211	3009	NA	NA
<u>Snapdragon 835 @ 2.45 GHz</u>					3,524	2367	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>					3,446	2392	NA	NA
<u>Snapdragon 850 @ 2.40 GHz</u>					2,946	2622	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>					3,326	2449	NA	NA
<u>Snapdragon 855 @ 2.84 GHz</u>					5,070	2003	NA	NA
<u>Snapdragon 860 @ 2.96 GHz</u>					4,804	2045	NA	NA
<u>Snapdragon 7325</u>					5,561	1892	NA	NA
<u>Snapdragon 8350</u>					4,613	2079	NA	NA
<u>Sony Mobile fusion3</u>					428	4569	NA	NA
<u>Spreadtrum SC7731e</u>					329	4704	NA	NA
<u>Spreadtrum SC9832E</u>					519	4484	NA	NA
<u>Spreadtrum SC9853I-IA</u>					748	4213	NA	NA
<u>Spreadtrum SC9863A</u>					1,434	3526	NA	NA
<u>Spreadtrum SC9863A Board</u>					1,671	3354	NA	NA
<u>Spreadtrum T310</u>					1,585	3415	NA	NA
<u>Spreadtrum T603</u>					1,765	3303	NA	NA
<u>Spreadtrum T606</u>					2,771	2692	NA	NA
<u>Spreadtrum T610</u>					2,747	2701	NA	NA
<u>Spreadtrum T612</u>					3,002	2591	NA	NA
<u>Spreadtrum T615</u>					2,993	2595	NA	NA
<u>Spreadtrum T616</u>					2,962	2617	NA	NA
<u>Spreadtrum T618</u>					2,932	2629	NA	NA

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<u>Spreadtrum T765</u>					4,695	2060	NA	NA
<u>Spreadtrum T820</u>					5,482	1916	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>					5,633	1870	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>					5,241	1964	NA	NA
<u>sun8iw7</u>					237	4836	NA	NA
<u>sun8iw11p1</u>					335	4688	NA	NA
<u>sun50iw1p1</u>					559	4439	NA	NA
<u>sun50iw6</u>					498	4505	NA	NA
<u>Synaptics VS640</u>					862	4074	NA	NA
<u>T606</u>					2,824	2674	NA	NA
<u>T610-Unisoc</u>					2,565	2798	NA	NA
<u>T610S-Unisoc</u>					2,781	2686	NA	NA
<u>T618</u>					2,772	2690	NA	NA
<u>T700-Unisoc</u>					2,398	2892	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>					6,359	1727	NA	NA
<u>Thor</u>					839	4104	NA	NA
<u>tn8</u>					1,027	3902	NA	NA
<u>UGOOS UT8 Board</u>					1,152	3776	NA	NA
<u>UIS7862A</u>					2,638	2754	NA	NA
<u>Unisoc SC7731e</u>					337	4684	NA	NA
<u>Unisoc SC9832e</u>					500	4502	NA	NA
<u>Unisoc SC9863a</u>					1,433	3528	NA	NA
<u>Unisoc SC9863A1</u>					1,399	3555	NA	NA
<u>Unisoc T310</u>					1,421	3542	NA	NA
<u>Unisoc T606</u>					2,645	2750	NA	NA
<u>Unisoc T610</u>					2,812	2678	NA	NA
<u>Unisoc T612</u>					2,632	2760	NA	NA
<u>Unisoc T616</u>					3,152	2527	NA	NA
<u>Unisoc T618</u>					2,575	2792	NA	NA
<u>Unisoc T700</u>					2,644	2752	NA	NA

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<u>Unisoc UIS8581E</u>					1,279	3642	NA	NA
<u>Unisoc ums312</u>					972	3958	NA	NA
<u>Unisoc ums512</u>					2,601	2777	NA	NA
<u>Unisoc ums9230</u>					2,266	2973	NA	NA
<u>Unisoc ums9230H</u>					2,924	2633	NA	NA
<u>Unisoc ums9230T</u>					2,897	2643	NA	NA
<u>UNIVERSAL3470</u>					391	4622	NA	NA
<u>UNIVERSAL3475</u>					310	4732	NA	NA
<u>vendor Kirin710</u>					2,830	2671	NA	NA
<u>vendor Kirin810</u>					4,219	2169	NA	NA
<u>vendor Kirin820</u>					4,947	2020	NA	NA
<u>vendor Kirin970</u>					3,043	2572	NA	NA
<u>vendor Kirin980</u>					5,245	1963	NA	NA
<u>vendor Kirin985</u>					5,481	1917	NA	NA
<u>vendor Kirin990</u>					6,132	1773	NA	NA
<u>vendor Kirin9000</u>					6,914	1628	NA	NA
<u>vendor Kirin9000E</u>					7,141	1587	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>					5,398	1931	NA	NA
<u>VIA C7-D 1800MHz</u>					150	4965	NA	NA
<u>VIA C7-M 1200MHz</u>					112	5012	NA	NA
<u>VIA C7-M 1600MHz</u>					116	5007	NA	NA
<u>VIA C7-M 6300MHz</u>					145	4970	NA	NA
<u>VIA Eden 1000MHz</u>					80	5029	NA	NA
<u>VIA Eden 1200MHz</u>					93	5023	NA	NA
<u>VIA Eden C1050@1.06GHz</u>					263	4798	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>					327	4706	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>					904	4028	NA	NA
<u>VIA Esther 1000MHz</u>					95	5022	NA	NA
<u>VIA Esther 1500MHz</u>					135	4984	NA	NA
<u>VIA Nano L2007@1600MHz</u>					238	4832	NA	NA

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<u>VIA Nano U2250 (1.6GHz Capable)</u>					187	4911	NA	NA
<u>VIA Nano U2250@1300+MHz</u>					179	4926	NA	NA
<u>VIA Nano U2500@1200MHz</u>					199	4888	NA	NA
<u>VIA Nano U3500@1000MHz</u>					184	4914	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>					400	4611	NA	NA
<u>VIA Nehemiah</u>					101	5016	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>					1,352	3588	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>					773	4179	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>					666	4318	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>					5,296	1955	NA	NA
<u>Virtual @ 2.32GHz</u>					1,826	3250	NA	NA
<u>Virtual @ 2.56GHz</u>					3,778	2295	NA	NA
<u>Virtual @ 2.70GHz</u>					3,503	2375	NA	NA
<u>Virtual @ 2.95GHz</u>					3,478	2382	NA	NA
<u>Virtual @ 3.24GHz</u>					11,846	1160	NA	NA
<u>Virtual @ 3.41GHz</u>					13,392	1071	NA	NA
<u>Virtual @ 3.80GHz</u>					17,386	860	NA	NA
<u>Welcome SC9863A</u>					1,718	3326	NA	NA
<u>XTRONS IX</u>					1,266	3658	NA	NA
<u>Z3-6540M@2.1GHz</u>					1,599	3408	NA	NA
<u>ZHAOXIN KaiXian KX-6640A@2.6GHz</u>					1,617	3392	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>					1,597	3409	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>					1,566	3431	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>					6,358	1728	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>					3,227	2501	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>					3,693	2317	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>					3,349	2439	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>					1,547	3449	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>					1,492	3492	NA	NA
<u>ZHAOXIN Z3-6540M@2.1+GHz</u>					1,378	3572	NA	NA

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		iOS Benchmarks			
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